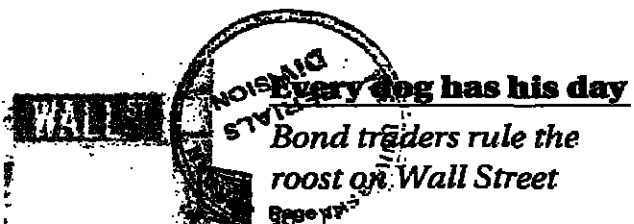


## BOMB IN THE CITY

Two full pages of street by street reports, analysis, and pictures  
Pages 6 & 7; Comment, Page 15



Howard Stringer of CBS  
America's most astute arbiter of taste  
Page 36



Every dog has his day  
Bond traders rule the roost on Wall Street  
Page 35

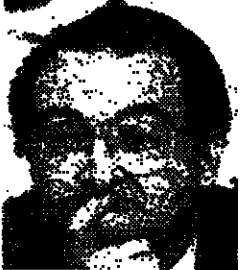
# FINANCIAL TIMES

Europe's Business Newspaper

MONDAY, APRIL 26, 1993

## EBRD presses on with help to former Soviet bloc

The European Bank for Reconstruction and Development pressed on with efforts to help the economies of eastern Europe and the former Soviet Union as accusations of extravagance continued to dog its president, Jacques Attali (below).



The bank's annual meeting starts formally today in London with its board of governors due to discuss the costs of its establishment in the City as well as progress towards assisting former communist countries. Page 16; Turn gunmen into tax men, Page 2; IMF may seek to expand reserves, Page 4

**EC ministers back sanctions:** European Community foreign ministers backed tougher UN sanctions aimed at ending the fighting in former Yugoslavia, but left open the option of military intervention against the Bosnian Serbs. Page 16; Looking for a US lead, Page 2

**E Europe frustrated over economies:** East European governments are frustrated by growing protectionism among western states pledged to assist economic reform in the region, several of their trade and economy ministers warned during a weekend meeting in Tokyo of ministers and business leaders. Page 16

**Daf vans plant sold:** A UK management buy-out team from Leyland Daf Vans has reached agreement with the administrative receivers to take over the Birmingham-based van operations of the failed Dutch commercial vehicle maker. A separate management buy-out of Leyland Daf's truck factory in Lancashire is also expected to be announced this week. Page 17

**Scalfaro steps up hunt for new PM:** Italian president Oscar Luigi Scalfaro put strong pressure on the leaders of the main parties to co-operate in forming a new government quickly. Page 3

**Unions urge E German strikes:** Trade union leaders across Germany called on steel and engineering workers in the eastern states to vote for all-out strike action today to protect their pay deal for rapid wage equalisation with the west. Page 3; Germany in need of new policy mix, Page 14

**Peseta remains vulnerable:** A belief in the international money markets that Spain's foreign exchange reserves have been sharply depleted is likely to prompt new attacks on the peseta, now the weakest currency inside the European exchange rate mechanism. Page 3

**Soros eyes gold market:** George Soros, the international currency trader, is to buy a \$400m stake in Newmont Mining, the Denver-based gold mining company, as a way of gaining exposure to the rising gold market. Page 17

**ANA to cut dividend:** All Nippon Airways, Japan's largest airline, is planning to cut its dividend in response to the downturn in the international and Japanese airline markets. The airline expects to report sharply lower net profits of around ¥5bn for the year ended March, 1993, against a profit of ¥7.6bn previously. Page 17

**UK warns US on trade:** Britain warned the Clinton administration that the US would endanger the free trade system if it were to press for bilateral agreements to guarantee shares of foreign markets in specific products. Page 4

**UK banks should widen margins:** The UK government should follow the example of the US and the Federal Reserve in helping banks to widen their margins to help them raise profitability and maintain lending in recovery, according to the deputy chairman of Barclays. Page 16

**Telecom Australia:** the state-owned telecoms carrier, has joined forces with Rupert Murdoch's News Corporation and Kerry Packer's Channel Nine TV network to bid for Australia's first satellite television licence. Page 19

**Brazil acts on economy:** Brazil is attempting to stabilise its economy with an emergency plan of spending cuts, acceleration of its privatisation programme, and aims to stimulate 3.5 per cent growth this year through a return to subsidies and lower interest rates. Page 4

**Malta closes doors to refugees:** The small Mediterranean island of Malta, facing a threatened invasion by 40,000 refugees who fled from Iraq to Iran, has ordered its Tehran consulate not to issue them with visas.

**Mitsukoshi:** Japan's most famous department store, reported a ¥2.16bn (\$19.45m) pre-tax loss for the year to March. It blamed a shift away from luxury goods. Page 19

**UK and China agree next talks:** Britain and China have agreed to resume talks this week on plans by Chris Patten, Hong Kong governor, to broaden the scope for popular participation in elections leading up to China's takeover of Hong Kong in 1997, having concluded a first round at the weekend. Page 4

**Indian hijacks:** Indian paramilitary commandos stormed a hijacked Indian airliner in Srinagar, killing the lone Kashmiri Muslim gunman and freeing all other 140 people aboard unhurt.

**Zaire opposition strike calls:** Zairean opposition groups have called a protest strike against President Mobutu Sese Seko on Monday and Mobutu's troops appear to have struck out anew against dissidents.

# London City bomb brings calls for terrorist action

By Andrew Jack, Richard Waters and Philip Stephens in London

THE UK GOVERNMENT faces calls to sharpen its anti-terrorist campaign after the massive Irish Republican Army bomb in the City of London which left one man dead and caused damage provisionally estimated at more than £300m (\$482m).

As thousands of City workers faced the prospect of being moved into temporary office space, the prime minister will come under pressure from members of Parliament for a much wider review of the government's efforts to halt the IRA's mainland bombing campaign.

However, senior ministers were cautioning last night against any "knee-jerk" response that would add to the propaganda value for the IRA of the latest attack. The prime minister's office was seeking to avoid a formal statement to MPs on the bombing because of its longstanding view that government should not add to the publicity on which the IRA thrives.

Mr Michael Cassidy, chairman of the Corporation of the City of London's policy committee, estimated that at least 20,000 people might need to be temporarily relocated from offices most affected.

The Association of British Insurers (ABI) said early estimates of the damage inflicted by the bombing, which have run as high as £1bn, may prove widely exaggerated.

It said the damage was likely to be of the same order as last year's Baltic Exchange bombing, which cost about £300m.

Sir Francis McWilliams, the Lord Mayor of London, said the "Stock Exchange will be working, Lloyd's [insurance market] will be working, the Baltic Exchange will be working, Liverpool Street station will be open and London underground will be working."

But a public call from Mr David Mellor, the former cabinet minister, for a review of security policy echoed the private view of many ministers and Conservative MPs that the counter-terrorist effort needs to be sharpened.

Mr John Major, the prime minister, plans to use a speech this morning to the annual meeting of the EBRD to underline his government's determination not to bow to terrorism. The prime minister will also stress that the gov-



Shattered interior of the Mitsubishi Bank building after the Irish Republican Army detonated a tonne of explosive in the heart of London

## Major under pressure from MPs as thousands of workers seek alternative sites for offices

ernment will intensify its efforts to improve security against further attacks.

The government signalled last night that it was ready to pick up most of the bill for the devastation. Mr Norman Lamont, the chancellor of the exchequer, sought to underpin confidence in London's position by emphasising that the government was "playing its part" by acting as reinsurer of last resort against terrorist attacks.

Mr Lamont, who is hosting the annual meeting of the European Bank for Reconstruction and Development, said: "I have every confidence that business will con-

tinue to locate here and work here successfully. To do otherwise would be to succumb to terrorism."

That message was echoed in private talks yesterday between Sir Francis and Mr Major, who indicated that the government would stick to its commitment to underwrite the insurance costs, even though legislation to set up such arrangements has not yet been passed by the House of Commons, the UK lower house.

Mr Major has invited the Lord Mayor to another meeting this week in Downing Street to discuss further action to tighten security in the City.

In the City, officials said at least two buildings would be demolished and another 20 would need important structural repairs. One man died and 44 were wounded in the explosion on Saturday, for which the IRA formally claimed responsibility on Sunday afternoon. The dead man was Mr Ed Henty, a News of the World photographer.

An area around the site of the bomb outside the church of St Ethelburga the Virgin in Bishopsgate was still sealed off late yes-

terday as experts searched for evidence and engineers examined the safety of the buildings.

Police said warning calls came into newspapers between 9.20am and 10.05am on Saturday. An officer at the scene yesterday admitted there was little the police could do about the suspect pick-up truck before the blast except clear the area. "All we could do was evacuate the area," he said.

The blast affected a wider area than the bombing at the Baltic Exchange in April last year.

Background, Pages 6, 7  
Editorial comment, Page 15

## Spirit of the blitz returns to the City

By Richard Donkin and Peter John in London

THE SPIRIT of the blitz returned to the City of London yesterday as an army of contractors' lorries queued at first light down London Wall, waiting to help repair the damage caused by the latest terrorist attack.

"It was like the troops waiting to embark on D-Day," said a Guildhall official. Platoons of glaziers had started out for the City before first light.

By 7.00am, as key holders moved among the rubble and police cordons in the drizzle, about 200 contractors were waiting at the Guildhall. City landlords were on hand offering office space to those displaced by the blast. Two hours later the crowd had swelled to 600.

Inside the Lord Mayor was telling the world that while the pictures told a story of devastation the spirit of London would beat the Irish Republican Army. Throughout the day he held the line.

At St Paul's Cathedral the Dean, the Rev Eric Evans, was moved to draw an historical metaphor: "This great city has faced plague, pestilence, fire and the blitz and it has won through. It will do so again and the IRA have no more hope of killing the spirit of London and its people than Hitler had."

Many of the victims were cared for at St Bartholomew's Hospital. Few could resist reflecting that if its history is abruptly ended by government closure the City may indeed lose a vital amenity which has served it through many wars.

In St Botolph's Churchyard spring blossom, blown from trees by the blast, mingled with shards of glass. Its leaded windows were bowed, and its heavy doors cracked, but the church had survived.

St Botolph's was silent, but a few hundred yards away the bells rang out for morning service at St Michael Cornhill, one of the City's Wren Churches which suffered damage to some of its stained glass windows.

The Rev David Burton Evans, the rector, had guided his choir and congregation under the police tapes. The churchgoers,

Continued on Page 16

## Yeltsin heads for qualified win in Russian referendum

By John Lloyd and Leyla Boulton in Moscow

EARLY indications from the Russian referendum last night suggested President Boris Yeltsin could achieve a qualified victory in his effort to win a mandate for sweeping constitutional and economic reform.

The results are certain to reactivate, in heightened form, the struggle between the president and the conservative-dominated parliament as each interprets the referendum differently. If the early results are confirmed, Mr Yeltsin will claim a mandate for change, while parliament will insist that his failure to win the majority of the 106m electorate has deprived him of authority for radical action on any issue.

A Russian television exit poll of 2,400 people in 16 cities across the country showed Mr Yeltsin winning 75 per cent of the vote on the question of confidence in the president.

The first results, from the Koryak autonomous district, from the town of Magadan and from the city of Anadyr, all in the far east, showed about 70 per cent voting *Da* to the first question on trust in the president, the one which Mr Yeltsin had identified as the most important to him. However, there were lower majorities supporting economic reform, the second question.

At the same time, high percentages voted for fresh elections to parliament - a vote which, under last week's decision of the constitutional court, requires a majority of the total electorate to be valid. In the Magadan results, 60 per cent of the electorate voted for elections, in the Koryak district 53 per cent and in Anadyr just under 50 per cent.

Relatively low votes were recorded supporting an early presidential election, a vote which also requires 50 per cent plus of the total electorate and on which the president's supporters - though not Mr Yeltsin himself - had advised a *Nyet*.

The turnout was reported by local representatives of the president to be averaging 60 per cent or a little over - not high by Russian standards, but higher than feared by some of the president's aides, especially in good weather which tempted many to their country houses. By mid-afternoon it was clear that more than 50 per cent had voted - the qualifying mark for the referendum to be valid.

The lowest turnout - of 20 per cent by early evening - was recorded in the autonomous republic of Tatarstan. Voting stations appear to have been provided across the vast Russian landmass, but there were complaints of violations from the president's side. The Public Headquarters for the Referendum, a pro-presidential organisation, alleged that voting stations had remained closed in the city of Chelyabinsk east of Moscow until noon rather than opening as ordered at 7am and that copies of the fiercely anti-Yeltsin *Sovetskaya Rossiya* daily, with instructions to vote against the president, had been placed in some districts' polling booths.

In the city of Tula to the south, international observers were denied access to the stations. Mr Yeltsin, in an eve-of-poll address on television, stressed the importance of the poll when he said that the referendum was "our chance to peacefully and lawfully strengthen the state" and promised economic decrees aimed at cutting the flood of credits, laying the basis for private property and safeguarding Russia's interests.

Muscovites back Yeltsin, Page 2

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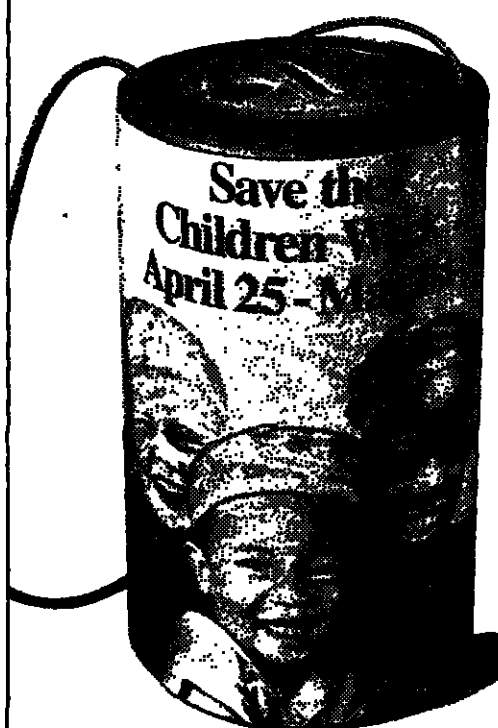
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## Muscovites back Yeltsin at the polls

By Edward Balls and Andrew Gowers in Moscow

**RUSSIA** AT THE headquarters of the Writers Union of the USSR - allas polling station number 3 in Moscow's Krasnopresnenski district - they were doing a brisk trade yesterday lunch-time. Of the 3,000 voters registered for the area, 500 had trooped in from the spring sunshine during the 5½ hours since polls opened. An informal survey suggests they were overwhelmingly voting Yes to Yeltsin.

Pavel Kozhen, first voter of the day, anticipated the emerging trend in his answers to the main ballot questions: yes to Yeltsin, yes to his economic reforms, no to pre-term presidential elections, and yes to parliamentary elections - in the words of the campaign slogan, da, da, niet, da.

Nina Malachkova, an 83-year-old "veteran of labour" from Soviet days and an official poll observer, had been at station 3 since 6.30 am. Chivvying dawdling voters in slippers and housecoat, she had no doubt about how they should vote. "My whole family is united in support of Yeltsin and reform, and so is a majority of people in Moscow. Life is very hard, but most people know that without these reforms it would be worse."

Moscow is not typical, not least because its voters have been under a constant barrage of referendum propaganda. But street interviews yesterday revealed an interest in, and understanding of, the referendum that seemed to belie the image of the post-Soviet citizen

as downtrodden and apathetic.

At Izmailovo market, a sprawling bazaar in the shadow of a sports stadium on the outskirts of Moscow, lunch-time buying and selling was keeping many from the polling booths. But all the traders surveyed had voted or intended to.

Volodya Rusin, 27, a caretaker during the week but a hawk of Soviet memorabilia at the weekend, was for Yeltsin, although his support for the president was less than enthusiastic. "They used to call what I am doing speculation," he said. "If Yeltsin loses, communism will come back and we'll have to stop trading. If Yeltsin wins, at least things won't get any worse."

Viktor Sensov, a journalist and bookseller, had voted for Yeltsin but against his policies. "We are against the parliament, but we are concerned about Yeltsin," he said. "He is a man with courage but without policies."

Tatyana Sultanova, another bookseller, refused to endorse either the president or his parliamentary opponents but voted for new elections for both. "I am against all of them, because all they do is help themselves. I want young and clever people to enter politics." But for the young, Yeltsin still seems to promise a better future. Slaking his thirst outside a cafe, Mikhail Borokov, 24, a worker in the Zil limousine plant, said: "Things will get better if Yeltsin wins, but it will take five to 10 years. Under communism young people couldn't breathe. But Yeltsin is giving everybody the chance to trade, to own land, to be free. Younger people believe in Yeltsin because they have time to wait."

## NEWS: INTERNATIONAL

'I voted yes to all the questions - that's what we're supposed to do, isn't it?'

By Gillian Tett in Tula

ELENA Leskova, a 26-year-old teacher from the Russian town of Tula, south of Moscow, stood in the polling station at school number 45 yesterday and gave a sheepish grin.

"Last week I thought I wouldn't vote. I'm fed up with politics," she said. "But today the weather isn't so good and we didn't go to our dacha, so in the end I voted for Yeltsin."

Judging from the scenes at the polling station in this industrial Russian city yesterday it appeared that Ms Leskova was not alone in her indecision. Although the turnout in the region had reached 50 per cent by mid-afternoon - the level needed nationally to render the first two questions on the referendum valid - there were signs of the apathy and uncertainty that surrounded the referendum, especially outside Moscow.

"Compared to before, the turnout is not very good. But it's better than we expected," said Ms Nadezhda Zabolotna, head of the election committee at the Tulacherny factory, as she set ticking off the voters on multi-coloured, hand-drawn charts. Like most polling stations the factory was playing music and selling cut-price snacks in an effort to attract the voters.

The expectation yesterday was that President Boris Yeltsin would receive a majority in this town, but not a large one. Although he received a warm welcome here on a visit during his presidential campaign two years ago, support among the regional council and local factory directors has evaporated, in part because the town's many arms factories have suffered from cuts in defence spending.

Slightly over half the people questioned at polling stations yesterday said they had voted for Mr Yeltsin, some out of enthusiasm, others from habit. "I voted yes to all the questions - that's what we're supposed to do, isn't it?" said an 81-year-old pensioner, as she shuffled out of the polling station, clutching a pot of milk.

Further along the street a group of young soldiers said they too had mostly voted for Mr Yeltsin. But about a quarter said they had voted against him, with many others refusing to answer. "I voted against him because he has betrayed his promises and it's so hard to live on our student grants," said Sergei, 22, a student at the local engineering institute.

Against a background of rumours of attempted vote rigging, every voting paper had been signed in duplicate by the election committees, and the ballot boxes



A Muscovite votes in front of a statue of Lenin, founder of the Soviet state

stamped with the old Soviet wax seal. Observers from the region's democratic movements and Russian Communist party were present at most stations.

Several US observers were also in attendance. But reflecting the political disputes now bubbling in the regions, the local election committee had refused to recognise them officially. "We don't want any foreign observers or journalists here. We have enough experience of running elections," said Mr Andrei Tuyarkin, chairman

of the regional election committee. However, the complexities of the vote, which required voters to deal with four separate pieces of paper, left many confused. "It's a very crude system," said Mrs Rufina Vitass, 65, who had arrived at a polling station with two other friends to vote for Mr Yeltsin. After receiving their ballot papers, they spread them out on a table and loudly argued over them for almost 10 minutes before agreeing on the "correct" answers.

## Europeans look for US lead on Bosnia

By Lionel Barber in Middelbart

EC FOREIGN ministers left open the possibility of using military force against the Bosnian Serbs at the end of their two-day meeting at Hindsgravi Castle in Denmark, but made it clear they will exert that option with profound reluctance and only under pressure from the US.

Mr Niels Helveg Petersen, the Danish foreign minister who chaired the talks, echoed majority sentiment when he told a news conference yesterday that he remained unconvinced about the value of military intervention. "I have great difficulty in seeing the really positive aspect and why it would go a long way to solve the problem [in Yugoslavia]."

But Mr Petersen, a member of Denmark's Radical Liberal party, which has a strong pacifist streak, seemed unclear whether the tighter UN sanctions due to go into effect today would persuade the Bosnian Serbs to sign the Vance-Owen plan sponsored by the EC and UN.

After being reminded that Serbia-Montenegro - the rump republics of former Yugoslavia

- had already been threatened with expulsion from all international organisations without obvious effect, Mr Petersen issued a correction. On April 30, a meeting of the United Nations Industrial Development Organisation was due to take place; and he for one was adamant that Serbia should not be allowed to attend.

Ministers insisted, but without great conviction, that the tighter sanctions approved by the UN a week ago would start to bite. They noted the raging inflation in Serbia, and the sharp fall in imports; and they pledged to enforce the sanctions more effectively - possibly through a "Super Co-ordinator" who could make the many international organisations such as the CSCE, West European Union, EC, and the United Nations work more efficiently. The most telling point, however, was that the EC/UN team had not had enough people to operate around the clock to block traffic on the Danube.

Tougher noises emanated from the French and British, who supply the bulk of the UN force in Bosnia. Mr Alain Juppe, the French foreign minister, said lifting the arms

embargo against the Bosnian Moslems or supplying large numbers of ground forces were not acceptable; but France was ready to discuss tighter sanctions and possible selective air strikes.

Mr Douglas Hurd, UK foreign secretary, said air strikes needed to be consistent with international law, with due regard to UN troops and the overall UN humanitarian effort to supply besieged towns.

Despite their common reservations about military intervention, the French and British positions are blurred because London does not share Paris's desire for a new UN resolution. Partly, this reflects France's desire not to be marching to US orders; but it also suggests France believes there are political benefits in US support.

This week, Mr Warren Christopher, US secretary of state, or possibly Mr Reginald Bartholomew, the US special envoy, is expected in Europe for further consultations with the UK and France. He will discover an EC hesitant, divided and frustrated - and once again looking to the US for a lead.

## Britain set on closer EC ties

By Lionel Barber

BRITAIN yesterday signalled that it intends to join its EC partners in closer European political and economic co-operation if Denmark rejects the Maastricht treaty in next month's referendum.

Mr Douglas Hurd, UK foreign secretary, made clear that there was no question of Britain joining Denmark outside the EC in the event of a second Danish "No".

Speaking in Denmark at the end of a two-day meeting of EC foreign ministers, Mr Hurd said if the Danes rejected Maastricht next month, the treaty would not proceed. But he added: "Of course, I am not saying we would not take part in further arrangements."

Mr Hurd's position echoed the UK government's recent enthusiastic pro-European line, which matches a growing confidence that the Tory Eurosceptics are on the run and that the treaty is likely to be ratified at Westminster by the end of the summer.

Mr Hurd made clear yesterday that he expected the Danes to support the treaty in the May 18 referendum - a view supported by recent opinion

polls showing a clear lead for the Yes campaign.

At the Edinburgh summit last December, France, Germany, Belgium and Spain all warned the UK and Denmark that failure to ratify Maastricht would prompt other countries to launch new treaty arrangements.

Mr Hurd's explicit commitment to closer European co-operation contrasts with a much more guarded approach to future EC treaty arrangements last year, when the UK suggested that it might not take part in a future EC effort to recreate or expand on Maastricht in the event of a Danish or British rejection.

Philip Stephens, Political Editor, adds: Mr John Major has made it clear that there could be no question of Britain pressing ahead with ratification of Maastricht if the Danes vote "no" on May 18.

But Mr Hurd's comments will nonetheless inflame the anger of the Tory Eurosceptics. In the past the government has sought to limit the size of the Conservative rebellion against Maastricht by insisting that it would not allow the rest of the Community to leave Denmark behind.

## Call for model enterprises

By Charles Leadbeater in Tokyo

EASTERN European states should create model enterprises to serve as symbols of economic restructuring, a meeting of trade and industry ministers from eastern and western Europe, the US and Japan agreed yesterday.

The proposal to create enterprises as a model for capitalist restructuring came from Mr Yoshiro Mori, Japanese trade and industry minister.

The conference, the second of ministers from the Group of Seven industrialised countries and states of the former Soviet Union and eastern Europe, discussed measures needed to attract foreign investment to eastern Europe, promote privatisation, develop legal, financial and accountancy systems, encourage the growth of small businesses and help defence factories convert to civilian production.

The proposal for model enterprises will be studied by working groups over the next few months, before the third ministerial conference next year, to be held in Warsaw.

The plan is to draw up comprehensive restructuring plans from which other enterprises could learn. The plans would cover every aspect of the enterprise, from production methods and product mix to marketing, sales, finance and foreign strategy. Western officials said there had been only limited progress to create the conditions to attract foreign direct investment.

## Turn gunmen into taxmen - EBRD

By Peter Norman, Economics Editor

THE COUNTRIES of eastern Europe and the former Soviet Union should retrain military personnel and surplus civil servants as tax collectors, to strengthen fiscal reform in the former Communist states, the European Bank for Reconstruction and Development says.

In its latest quarterly economic review, the bank identifies tax administration and legislation as two areas where the former communist countries must make improvements in their efforts to build market-oriented economies. They "need to get their tax

structures right early on. Otherwise it will be difficult to tackle tax evasion later," says Mr Mario Sarcinelli, EBRD vice president responsible for development banking.

The EBRD says present tax systems are "particularly unsatisfactory" in their treatment of corporate profits, with accounting rules often resulting in an excessive tax burden.

The EBRD says the tax burden is excessive in many eastern and central European countries, and says the need to

encourage entrepreneurship and capital accumulation in the new market economies argues for a low level of tax.

Although the EBRD report gives clear advice on the need to improve the tax gathering system, it is less explicit about

the need for lower state spending. This reflects a lively debate within the bank over the merits and demerits of sharp spending cuts in the former Communist states.

While the EBRD says efforts should be made to reduce state spending and taxes in parallel, it also notes that countries in central and eastern Europe have large elderly populations and rapidly growing unemployment that create a need for big social transfers. Although cuts in social security and welfare payments might be achieved by a better targeting of benefits, it warns it would be difficult to reduce tax rates in the new market economies.

## CURRENT ACCOUNT PROBLEMS IN E EUROPE

The Czech Republic, Slovakia, Hungary, Poland and Romania experienced a large deterioration in their current account balance of payments towards the end of last year, according to the European Bank for Reconstruction and Development. Peter Norman writes.

The deterioration, which has clearly concerned officials at the bank, reflects a sharp and unexpected decline in export growth and higher imports of consumer rather than investment goods.

In its latest quarterly review, the EBRD says the fall

in exports may reflect temporary factors, including a drought, but warns that more lasting factors, such as structural difficulties in agriculture, increased budget deficits, EC import quotas and lower personal savings, could also be involved.

## Privatisation before restructuring, says bank

By Anthony Robinson

PRIVATISATION and the encouragement of new small and medium enterprises and greenfield investments should take priority over attempts to restructure state-owned companies in eastern Europe, the EBRD has concluded from the first three years' experience of transforming centrally planned into market economies. Access to export markets was also

critical to the success of economic transformation in the region, Mr Guy de Selliers, the EBRD's deputy head of merchant banking, told a seminar on privatisation and restructuring attended by heads of privatisation agencies throughout the region.

Mr Lajos Csepel, head of the Hungarian state property agency, said that with competition for foreign investment from all the former Soviet states, and many of the best companies already

privatised, Hungary's favourable treatment by foreign investors was over.

Future privatisation would have to rely more on domestic savings and "relieved terms of sale". To broaden the scope of privatisation Hungary planned a mass privatisation programme (MPP) next year to mobilise small savers. It will also offer leasing, instalment payments, subsidised credits and "all reasonable ways" of encouraging domestic entrepreneurs to takeover

the hundreds of less attractive Hungarian companies still awaiting either privatisation or liquidation.

Germany's Treuhand privatisation agency, endowed with billions of marks to facilitate the process, found it "easier to get financial assistance than to find internationally recognised managers experienced in turning round companies to work for a short time in eastern Germany," said Ms Birgit Breuel, Treuhand president.

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## Scalfaro steps up hunt for new PM

By Robert Graham in Rome

ITALIAN President Oscar Luigi Scalfaro yesterday put strong pressure on the leaders of the main parties to co-operate in forming a new government as quickly as possible. After three days of consultations with all 16 parties represented in parliament, there was little sign that any of the leaders had shifted from entrenched positions. This was despite Mr Scalfaro's aim to have a new government agreed at the latest by today.

Mr Scalfaro alluded to widely contrasting views when he wound up his formal consultations yesterday. "The difficulties are there for all to see, and everyone must confront them with absolute clarity and calm," he said. It is the first time that an Italian president

has assumed such a direct role in forming a new government. Mr Giuliano Amato, the Socialist prime minister, handed in the resignation of his four-party coalition last Thursday following the overwhelming referendum vote in favour of electoral reform. However, Mr Scalfaro has yet formally to accept the government's resignation.

In the search for a new prime minister, the Christian Democrats have refused to drop their objections to the candidature of Mr Giorgio Napolitano, the highly respected former communist who is leader of the Chamber of Deputies. Mr Napolitano has been proposed by the Party of the Democratic Left (PDS) to head a non-partisan "institutional" government.

The Christian Democrats say

they favour a government with a clear political base in parliament rather than relying on the prestige of a bipartisan figure to secure a majority.

Mr Mino Martinazzoli, the Christian Democrat leader, has also been unenthusiastic about the candidature of Mr Mario Segni, the referendum movement leader who is backed by the Lombard League and as an alternative by the PDS.

Among possible compromise candidates yesterday were the names of Mr Amato himself, Mr Leopoldo Elia, a Christian Democrat senator and former president of the constitutional court, Mr Romano Prodi, the distinguished economist and former chairman of Iri, the state holding company, and Mr Carlo Azeglio Ciampi, the veteran governor of the Bank of Italy.

## Stakes raised in Andreotti hearing

By Robert Graham

MR Giulio Andreotti has raised the stakes in his battle with magistrates seeking to remove his parliamentary immunity so that he can be questioned for allegedly conspiring with the Mafia. By accusing the Palermo magistrates of conspiring to discredit him with cooked evidence from former Mafia "supergrasses", the Italian life senator and former prime minister is no longer merely protecting his own reputation. He has placed the 23-member Senate commission hearing his case in an increasingly awkward position.

The hearing, which began on April 14, has turned into an inquisition that can now reach one of only two conclusions. Either his parliamentary colleagues regard him as "economical with the truth" or they reject the evidence of the Palermo magistrates.

If Mr Andreotti loses his immunity, parliament will be seen to have deserted Italy's best known politician and confirmed the links long suspected at the highest level between the Christian Democrat party and the Mafia.

If the decision goes the other way the public will be convinced that Mr Andreotti is hiding behind the unacceptable device of parliamentary immunity, and his own party will be the chief loser.

More important, any rebuff to the Palermo judiciary will undermine the state campaign against the Mafia. Mr Giulio Caselli, the Palermo attorney-general, was brought in from Turin last year after the killings of the two leading anti-Mafia magistrates, Mr Giovanni Falcone and Mr Paolo Borsellino, to

Tommaso Buscetta, Mr Francesco Mannino and Mr Baldassare Di Maggio. Both Mr Buscetta and Mr Mannino are confessed senior members of Cosa Nostra living in the US under witness protection programmes. Their evidence has been central to prosecution cases in all the main Mafia trials of the past seven years: evidence accepted up to, and including, the appeal court. Mr Di Maggio has been co-operating with the

Italian authorities for less than six months but his evidence as former chauffeur to Mr Riina led to the latter's capture after 23 years on the run.

All three are fundamental to Mr Riina's prosecution on charges including multiple murder. Thus if the allegations against Mr Andreotti are dismissed, doubts must be sown about prior evidence by these *pentiti*. The system of *pentiti* - the most effective means of prosecuting the Mafia - is at risk.

The thrust of the accusations against Mr Andreotti is that he was for long the

Mafia's point of reference in Rome. The specific allegations range from his being party to the decision by the Sicilian Mafia to the 1982 murder of General Carlo Alberto della Chiesa, the Palermo chief of police, to his links with Mr Salvatore Lima, the Euro-MP murdered last year by the Mafia and now acknowledged in a report by the parliamentary anti-Mafia commission to be associated with Cosa Nostra.

To these accusations last week came Mr Di Maggio's testimony of being present when Mr Andreotti met Mr Riina. Mr Lima and other Mafia leaders in Palermo in September 1988. Mr Andreotti has belittled the evidence as either hearsay or unreliable.

On Thursday his allies on the Senate commission (a majority who reflect faithfully the composition of the outgoing government coalition) secured a further delay of five days. The excuse was the need to know the names of individuals left blank by Palermo magistrates in the latest set of documents supplied this week. The names had been omitted to protect the secrecy of other anti-Mafia investigations in progress. But this delay has merely heightened the atmosphere of confrontation.

Any rebuff to the Palermo judiciary will undermine state's anti-Mafia campaign

## Emu star unruffled by market strains

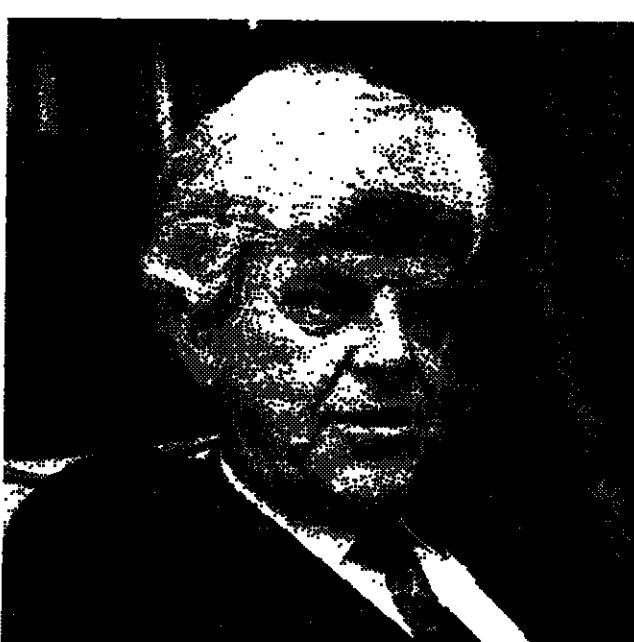
Duisenberg says currency union plans are on track, writes Peter Marsh

WITH an easy manner, rugged looks and a shock of white hair, Mr Wim Duisenberg has the appearance of an ageing film star. As a leading light in the European soap opera of moves to economic and monetary union (Emu), he will have plenty of opportunity to be centre stage in the months ahead.

Chairman of the European Community's committee of central bank governors and head of the Dutch central bank, Mr Duisenberg appears unruffled by recent currency market strains. He welcomes last week's cut in interest rates by the Bundesbank as giving Europe a "psychological boost".

Mr Duisenberg, who is today giving his views about the European economy at the launch in Amsterdam of the Dutch bank's annual report, reckons plans for European monetary union are on track, even though he believes only relatively small groups of "core" EC nations may join the first phase of full currency union with one central bank.

The 57-year-old economist stands out in the somewhat



Wim Duisenberg: apostle of open government

staid central-banking community for his colourful and direct comments. He is probably one of the leading candidates for the future presidency of a pan-European central bank, assuming it is set up

according to the Maastricht schedule towards the end of this decade.

Mr Duisenberg once described the Bundesbank as being "like whipped cream: the more you beat it the harder it

gets". Last week he ruffled feathers in London by criticising the UK government for not playing by the rules during its short-lived tenure in the Exchange Rate Mechanism.

An apostle of open government, who was called in by a Labour-led Dutch government in the 1970s for a five-year spell as finance minister, Mr Duisenberg has for some time invited 10,000 school or university students a year into the Dutch central bank to introduce them to high finance. He took over as bank governor 12 years ago and is looking forward to a third seven-year term.

As for Emu, he is playing his part by presiding over a mass of technical work by the EC's central banks, including the design for a pan-European banknote, in preparation for this event. Next month in Denmark he will present to EC finance ministers an account drawn by the governors' committee of what went wrong during the currency crisis between last September and early this year.

He looks only slightly perturbed when asked to recall these events, which pushed the UK and Italy out of the ERM.

The central bank chief says the pound is welcome back into the ERM, even though if Britain wants to succeed in a future re-entry it would do well to follow the lead of Germany and Holland by making the Bank of England rather than government ministers responsible for monetary policy.

Mr Duisenberg gives the impression of being an Anglophile - he once wrote a thesis on the UK's balance of payments - and says he sympathises with Britain's predicament. Because of the large mortgage debts among house-holders and the preponderance of variable-rate rather than fixed-rate borrowing, decisions about short-term interest rates have much bigger political implications in Britain than in most other European nations.

Even so, an independent Bank would be a vital step in increasing financial markets' confidence.

He believes that as a trading nation Britain stands to gain by being part of a single-currency area, even with the inevitable loss of sovereignty and historical wrench. "The Netherlands once had an empire too," he quips.

Morocco ferry link postponed

By Tom Burns

CENARGO, the UK marine group, has postponed the inauguration of its ferry service linking the Moroccan port of Nador and Almeria in south-east Spain to allow time for an agreement between the Rabat and the Madrid governments over the new shipping link.

Mr Michael Hendry, Cenargo's chairman, said yesterday the service, which was scheduled to start today in defiance of the Spanish authorities, would commence in 10 days time. He expected Morocco and Spain to amend next week an existing bilateral arrangement that shares out the ferry services between the two countries.

Cenargo claimed it was legally entitled to operate the ferry under the terms of the EC's single market deregulation of cabotage between community members and third nations. Spain, however, insists changes must be introduced to their agreement with Morocco before the EC's directive can be implemented.

## Peseta remains vulnerable to further attacks

By Tom Burns in Madrid

A BELIEF in the international money markets that Spain's foreign exchange reserves have been drastically depleted is likely to prompt fresh attacks on the peseta, now the weakest currency inside the European exchange rate mechanism.

The reserves are understood by traders to have fallen as low as \$20bn, well down on the \$50.4bn recorded at the end of the 1992 and below the \$30bn level considered by the Finance Ministry to be the minimum amount needed to defend the peseta.

In addition to forcing up interbank rates the Bank of Spain is thought to have spent around \$10bn of its reserves in the past few days to avert a devaluation. Last Friday, the peseta dropped to an historic low in the ERM of Ptas74.00 against the DM.

Mr Carlos Solchaga, finance minister, pledged at the weekend to keep the peseta within

the mechanism. "Our friends and allies in the EMS... are convinced that exchange rate stability is good for the peseta and for the EMS and that the actual level (of the peseta) is realistic," Mr Solchaga said.

But the Bank of Spain, which earlier this year intervened when the peseta weakened to Ptas72 against the D-Mark, now appears under pressure from the markets to accept a rate below the peseta's central parity. Analysts say the peseta could be pushed further down on its 6 per cent ERM band to Ptas76-78 to the D-Mark, just off its Ptas77 floor.

The attacks on the currency are being fuelled by Spain's recession and by predictions of political uncertainty after general elections on June 6. An opinion poll published yesterday by Barcelona's La Vanguardia newspaper put the centre right Partido Popular party marginally ahead of the ruling socialists but well short of gaining a governing majority.

NOTICE TO HOLDERS OF

**Warner Communications Inc.**  
(successor to Lorimar Telepictures Corporation)

**6% Convertible Senior Subordinated Debentures due August 18, 2001**

On April 1, 1993, Time Warner Inc. ("Time Warner") redeemed the "Series C Redemption" all outstanding shares of its Series C 8 1/2% Convertible Exchangeable Preferred Stock, per value \$1.00 per share (the "Series C Preferred"), at a redemption price per share equal to \$50.00 principal amount of its 8 1/2% Convertible Subordinated Debentures Due 2015 (the "8 1/2% Debentures"). On February 5 and 12, 1993, Time Warner redeemed the "Series D Redemption" all outstanding shares of its Series D 11% Convertible Exchangeable Preferred Stock, per value \$1.00 per share (the "Series D Preferred"), at a redemption price equal to \$53.85 per share (plus accrued but unpaid dividends to the relevant redemption date).

The 6% Convertible Senior Subordinated Debentures due August 18, 2001 (the "Debentures") of Warner Communications Inc. ("WCI") were issued by Lorimar Telepictures Corporation, formerly a wholly-owned subsidiary of WCI ("Lorimar"), under an indenture dated as of August 18, 1988 between Lorimar and The Chase Manhattan Bank, N.A., as trustee (the "Trustee"), as amended by the First Supplemental Indenture, dated as of January 11, 1990, between Lorimar and the Trustee and joined in by WCI (the "First Supplemental Indenture"), as further amended by the Second Supplemental Indenture, dated as of December 18, 1990, between Lorimar and the Trustee and joined in by WCI and Time Warner (the "Second Supplemental Indenture"), and as further amended by the Third Supplemental Indenture, dated as of June 25, 1992, between Lorimar and the Trustee and joined in by WCI and Time Warner (the "Third Supplemental Indenture"). As a result of the merger of WCI with a wholly-owned subsidiary of Time Warner, each Debenture became convertible (after giving effect to subsequent stock splits) into a unit of the following securities: (i) 0.7188774 of a share of Series C Preferred; (ii) 0.5421044 of a share of Series D Preferred; and (iii) 0.151165 of a share of Class A Common Stock, per value \$0.01 per share, of BHC Communications, Inc. (the "BHC Class A Common"), pursuant to the terms of the Second Supplemental Indenture. WCI assumed Lorimar's obligations with respect to the Debentures pursuant to the terms of the Third Supplemental Indenture.

In connection with the Series C Redemption and the Series D Redemption, WCI and the Trustee entered into a Fourth Supplemental Indenture, dated as of April 21, 1993 (the "Fourth Supplemental Indenture"), which provides that the Debentures are convertible, as of April 1, 1993, into units of "Adjusted Conversion Consideration" at an effective conversion price of \$95.24 per unit, subject to adjustment in certain instances, as provided in the indenture. Adjusted Conversion Consideration consists of a unit of the following: (i) \$35.34 principal amount of 8 1/2% Debentures; (ii) \$29.19 in cash; and (iii) 0.151165 of a share of BHC Class A Common.

This notice is given pursuant to Sections 105, 806 and 1205 of the indenture.

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## Union leaders urge E Germans to vote for strike

By Quentin Peel in Bonn

TRADE UNION leaders across Germany called on steel and engineering workers in the eastern states to vote for all-out strike action today to protect their pay deal for rapid wage equalisation with the west.

They warned that cancellation of the contract could undermine nationwide collective bargaining in west Germany as well as in the east.

The outcome of the strike ballot in the states of Saxony and Mecklenburg-Vorpommern over the next three days is in the balance, with a 75 per cent vote of all members needed to go ahead with the action.

If the vote is in favour, the giant IG Metall union is expected to launch the strike from May 3, with a warning that it could last for months.

Employers in the ailing eastern steel and engineering industries say that 100,000 workers out of some 320,000 could lose their jobs if the

strike goes ahead.

They are refusing to pay more than a 9 per cent pay rise from April 1, compared with a deal agreed two years ago to pay a 26 per cent increase on the wage rates existing then - equivalent to a 15.5 per cent increase on current rates.

Mr Franz Steinkühler, leader of IG Metall, told a rally of some 60,000 workers in Leipzig on Saturday that allowing the employers to abandon their pay deal in east Germany would threaten collective bargaining in the whole country.

"We did not vote for reunification [of Germany] just in order to allow the employers to turn east Germany into a cheap-wage colony," he said.

However he left a hint of compromise: if the employers would cancel their legal move to abrogate the eastern pay deal, the union would immediately return to the negotiating table and discuss the timescale of wage equalisation, he said in an interview with the Bild am Sonntag newspaper.

## Export hopes ease industrial gloom

By Quentin Peel

THE GLOOM in west German industry eased marginally in March, thanks to hopes of higher export orders, although both production and order books continue to shrink.

That is the main conclusion of the monthly report on the German business mood published by the Munich-based Ifo institute.

In contrast, the more optimistic mood of those manufacturers still in business in east Germany has worsened, with both the current business situation, and the outlook for the next six months, seen to be growing less favourable.

The average level of order books in west German industry has dropped from 2.6 to 2.5 months' production since last December, while capacity utilisation has slipped from 80.5

to 78.5 per cent, the institute reports.

Production plans for the coming three months in the west are being sharply reduced, but the expectation is for a continuing slowdown in price rises too.

In primary product industries, such as chemicals, paper and cellulose manufacturers, the decline in pessimism was also reported, although not directly related to exports.

Investment goods producers are more sanguine about export opportunities later in the year, although the overall mood remains extremely pessimistic. Orders remained at the same level as February.

As for consumer durables, there was a stabilisation in orders for electrical goods, but a continuing decline in car orders, according to survey participants.

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## NEWS: INTERNATIONAL

## UK warns US against bilateral trade accords

By Charles Leadbeater in Tokyo

THE BRITISH government yesterday warned the Clinton administration in the US that it would endanger the future of the free trade system if it were to press for bilateral agreements to guarantee shares of foreign markets in specific products.

Mr Neil Hamilton, UK trade minister, delivered the warning during a meeting in Tokyo with Mr Ron Brown, US commerce secretary. They were in Tokyo at a meeting of trade and industry ministers from eastern Europe and the Group of Seven leading industrialised countries to plan assistance for

industrial restructuring in eastern Europe.

Mr Hamilton said he told Mr Brown the UK was opposed to "the balkanisation of trade by bilateral agreements". The minister added: "It is clearly unhelpful to the Gatt world trade talks if countries as powerful as the US and Japan go off and negotiate bilateral agreements. It sets a very bad precedent which might encourage others to follow suit."

The British concerns were raised by recent statements from the US administration that it will seek trade agreements with Japan which would deliver measurable progress in opening Japanese markets.

The US and Japan are due to finalise plans for a revised framework for their trade relations in talks over the next three months.

The US is widely expected to press for agreements to deliver a specific share of the Japanese market in key products such as supercomputers.

Mr Hamilton said: "Mr Brown was at pains to say that the US was not seeking a per cent of X market - if that is the US policy, we are happy to support such a view."

He said US irritation with the closed character of parts of the Japanese market was understandable, but should not lead to responses which would set bad precedents for the international trading system.

## Beijing to press for Gatt support

By Tony Walker in Beijing

CHINA will press the European Community this week to support its entry to the General Agreement on Tariffs and Trade, arguing that orderly international trading would be better served by its membership.

Mrs Wu Yi, the new minister of China's powerful ministry of foreign trade and economic co-operation, will head the country's team in the 12th session of the China-EC joint commission on trade and economic co-operation.

The Sino-EC meeting assumes more than usual importance this year because of the Gatt issue, and because of continuing European misgivings over China's large trade surplus of \$13bn with EC member states.

Speaking on the eve of her departure for Europe, Mrs Wu called on the EC to be more understanding of China as a developing country with low average per capita income.

"We still need international understanding and support, including that from the EC," she told China Daily.

Beijing has been disappointed by the tough US attitude to its Gatt entry. The US is making the running on resolving details of Chinese access to the world trading body. One of Mrs Wu's aims will be to loosen EC support for the US position, which China believes is partly dictated by US domestic concerns.

## Talks over Hong Kong will resume this week

By Tony Walker in Beijing

BRITAIN and China have agreed to resume talks this week on the vexed Hong Kong issue, having concluded a first round at the weekend.

Both sides are maintaining a virtual news blackout on any progress, with spokesmen non-committal on details since the first round resumed on Thursday in Beijing. Britain's chief negotiator, Sir Robin McLaren, ambassador to China, said after negotiations had concluded on Saturday: "We're working hard and there's hard work ahead of us, too."

The talks - over plans by Mr Chris Patten, Hong Kong governor, to broaden the scope for popular participation in elections leading to China's takeover of Hong Kong in 1997 - could last for weeks or months.

Beijing has repeatedly denounced Mr Patten's plan, demanding his recall and referring to him in its official press as a prostitute and a petty thief. China claims that Mr Patten's plan for elections in 1995 runs counter to an agreement reached with London over arrangements for transition to Chinese rule. Beijing officials have charged Britain

with a breach of faith.

In Hong Kong, Mr Patten commented: "Both sides know there are very difficult issues we've got to resolve, but there has been a constructive approach. Both sides must be glad that the talks have started in such a sensible and balanced and businesslike way. I hope that we will be able to see progress over the next days and weeks."

In Beijing, a Chinese official was quoted by the official New China news agency as saying that China hoped Britain would "return to the correct path" over Hong Kong.

## Funerals raise tension again

Patti Waldmeir on impatience with political talks in South Africa

SOUTH Africa yesterday braced itself for another round of potential violence at political funerals, after the death by natural causes of Mr Oliver Tambo, elder statesman of the African National Congress and patron of the liberation struggle.

He had been in failing health after a stroke in 1989 and was no longer active in ANC policy-making, but remained a potent symbol of resistance to apartheid. ANC officials said they believed his funeral would be as large as that for Mr Chris Hani, whose violent death two weeks ago provoked a major political crisis in South Africa.

Within the next week to 10 days, South Africa will bury two political leaders - Mr Tambo (the date of whose funeral has yet to be announced) and Mr Andries Treurnicht of the right-wing Conservative party, who is to be buried tomorrow at a large



Tambo: ANC father figure

scale ceremony in Pretoria.

On Wednesday, a mass funeral will be held at Sobekeng township near Johannesburg, for the 19 victims of a massacre on the eve of Mr Hani's funeral last week. A funeral will also take place for

a TV reporter of the state-run South African Broadcasting Corporation, murdered in Sharpeville township at the weekend.

The funerals are likely to launch new tension, as multi-party negotiations resume today for a new constitution. Mr Nelson Mandela, ANC leader, speaking to mark Mr Tambo's death, stressed the impatience of young ANC members at the slowness of negotiations over a political settlement in South Africa.

"Time is not on our side. A date for elections must be set now," he said.

ANC and government negotiators have committed themselves to push for agreement in the multi-party negotiations within six weeks, this to include an election date, the installation of a multi-party transitional executive council to advise the government before multi-racial elections.

an interim constitution until elections, and principles for a future constitution. This last would include multi-party power sharing until the end of the century.

However, while the basis for agreement exists between the two main parties to the talks, others in the 26-party forum vehemently oppose certain aspects.

Mr Tambo, though his health kept him away from the negotiations, is credited with helping to engineer a shift in ANC policy in 1989 - the movement opted to negotiate rather than fight for an end to apartheid.

On the edge of tears after his death on Saturday, Mr Mandela called him "my brother, my comrade, my friend and my colleague".

Mr Charles Nqakula, a former journalist, has been appointed general secretary of the South African Communist party to succeed Chris Hani.



The AIDS memorial quilt stretches along the Mall in Washington, where up to a million marchers were expected to rally yesterday to demand equal rights for US homosexuals. President Bill Clinton sent a letter to be read to the crowd, but his decision not to attend angered

many gay rights activists, who claim that he has backed away from some of his electoral campaign promises to them. "I believe that, if a million saxophone players had come to Washington today, Bill would be here," said one speaker.

## Clinton fails to join in Barclays tax suit

By George Graham in Washington

PRESIDENT Bill Clinton has broken with previous US government policy by deciding not to file a brief in support of Barclays Bank's suit against the California tax law, during the second reading of the finance bill in parliament today.

Fast administrations have always argued with Barclays that California's efforts to tax companies on a percentage of their worldwide profits, rather than on the profits they actually make within the state, interfered with the federal government's constitutional prerogative to "regulate commerce with foreign nations".

The UK government and 19 other industrialised countries have filed arguments against the California tax, which runs against the bilateral tax treaties between the US and many other nations. British MPs are expected to argue for retaliation, as permitted by a 1985 UK law, during the second reading of the finance bill in parliament today.

The Barclays case has been rumbling through the state and federal courts for more than a decade. California's state supreme court ruled against Barclays last year and the issue may be approaching its final round in the US Supreme Court.

## Brazil launches plan to stimulate growth

By Christina Lamb in Rio de Janeiro

BRAZIL is making yet another attempt to stabilise its battered economy with an emergency plan of spending cuts and acceleration of its privatisation programme. It aims - more controversially - to stimulate 3.5 per cent growth this year through a return to subsidies and lowering interest rates.

This long-awaited first plan of the six-month-old government of President Itamar Franco was announced at a cabinet meeting on Saturday, broadcast live on television.

The plan, Brazil's sixth in seven years, is the first to

involve no shock measures such as freezing prices or bank accounts.

The plan concentrates more on spending than saving, and is unclear on how to reduce inflation, now 30 per cent a month. Mr Franco's address did not mention inflation as a priority, though finance ministry officials say they hope to reduce inflation to 17 per cent a month by December.

The plan will be presented to the International Monetary Fund this week by Mr Eliseu Resende, Brazil's third finance minister in the last six months. Analysts doubt that it will be sufficient to achieve a new IMF agreement in the near future.

## INTERNATIONAL ECONOMIC INDICATORS: NATIONAL ACCOUNTS

Figures for GDP/GNP are in billions of European currency units (ECU). The first breakdown is in current prices and the second shows growth rates in the constant price series.

| UNITED STATES   |         |               |                 |               |             | JAPAN           |      |               |                 |               |             | GERMANY         |      |               |                 |               |             | FRANCE          |      |               |                 |               |             | ITALY           |      |               |                 |               |             | UNITED KINGDOM |  |  |  |  |  |
|---|---------|---------------|-----------------|---------------|-------------|-----------------|------|---------------|-----------------|---------------|-------------|-----------------|------|---------------|-----------------|---------------|-------------|-----------------|------|---------------|-----------------|---------------|-------------|-----------------|------|---------------|-----------------|---------------|-------------|----------------|--|--|--|--|--|
| CURRENT PRICES  | GDP     | Private Cons. | Private Invest. | Govt. Expend. | Net Exports | CURRENT PRICES  | GDP  | Private Cons. | Private Invest. | Govt. Expend. | Net Exports | CURRENT PRICES  | GDP  | Private Cons. | Private Invest. | Govt. Expend. | Net Exports | CURRENT PRICES  | GDP  | Private Cons. | Private Invest. | Govt. Expend. | Net Exports | CURRENT PRICES  | GDP  | Private Cons. | Private Invest. | Govt. Expend. | Net Exports |                |  |  |  |  |  |
| 1986  | 5,298.1 | 66.0          | 17.7            | 18.1          | -2.9        | 1,780.2         | 58.7 | 28.0          | 9.5             | 3.7           | 0.6         | 80.8            | 18.1 | 19.6          | 0.7             | 561.8         | 62.8        | 22.5            | 18.7 | -1.5          | 608.5           | 61.3          | 17.1        | 20.7            | 0.0  | 808.5         | 61.3            | 17.1          | 20.7        | 0.0            |  |  |  |  |  |
| 1987  | 4,339.9 | 66.8          | 16.8            | 19.5          | -3.1        | 2,033.3         | 58.4 | 27.7          | 9.6             | 4.3           | 748.1       | 80.2            | 18.6 | 19.2          | 1.0             | 615.7         | 62.2        | 20.9            | 18.5 | 0.4           | 615.7           | 62.2          | 19.7        | 20.6            | -0.7 | 615.7         | 62.2            | 19.7          | 20.6        | -0.7           |  |  |  |  |  |
| 1988  | 3,933.7 | 67.2          | 16.5            | 19.4          | -3.2        | 2,102.2         | 58.4 | 28.4          | 9.4             | 3.8           | 967.5       | 56.3            | 19.2 | 19.8          | 5.8             | 658.4         | 62.4        | 21.0            | 16.9 | -0.3          | 658.4           | 62.4          | 21.0        | 16.9            | -0.3 | 658.4         | 62.4            | 21.0          | 16.9        | -0.3           |  |  |  |  |  |
| 1989  | 4,141.1 | 67.3          | 16.2            | 18.7          | -2.2        | 2,466.0         | 57.5 | 30.4          | 9.1             | 2.9           | 1,015.6     | 54.7            | 20.0 | 19.5          | 5.8             | 815.2         | 59.8        | 21.4            | 18.7 | 0.1           | 710.5           | 61.9          | 21.5        | 17.1            | -0.5 | 708.5         | 64.1            | 20.1          | 19.5        | -3.6           |  |  |  |  |  |
| 1990  | 4,768.1 | 67.1          | 15.8            | 18.6          | -1.5        | 2,825.2         | 57.3 | 31.5          | 9.1             | 2.1           | 1,087.1     | 54.4            | 20.6 | 19.5          | 6.4             | 877.7         | 60.5        | 22.1            | 18.3 | 0.1           | 760.8           | 62.4          | 21.3        | 16.9            | -0.6 | 760.8         | 64.1            | 20.6          | 19.2        | -4.0           |  |  |  |  |  |
| 1991  | 4,332.8 | 67.9          | 14.5            | 18.9          | -1.2        | 2,322.0         | 57.0 | 32.5          | 9.0             | 1.4           | 1,189.2     | 54.1            | 21.0 | 18.2          | 6.7             | 938.1         | 60.8        | 22.1            | 18.2 | 0.0           | 861.1           | 62.0          | 20.7        | 17.7            | -0.4 | 861.1         | 62.0            | 20.7          | 17.7        | -0.4           |  |  |  |  |  |
| 1992  | 4,581.9 | 68.5          | 12.7            | 18.2          | -0.4        | 2,726.2         | 56.2 | 32.2          | 9.1             | 2.5           | 1,287.1     | 53.9            | 21.2 | 17.8          | 7.1             | 965.8         | 60.4        | 20.7            | 18.6 | 0.3           | 931.6           | 62.5          | 20.3        | 17.7            | -0.5 | 931.6         | 62.5            | 20.3          | 17.7        | -0.5           |  |  |  |  |  |
| 1993  | 4,582.6 | 68.8          | 12.9            | 18.7          | -0.5        | 2,699.6         | 56.5 | 30.9          | 9.3             | 3.3           | 1,372.1     | 53.8            | 21.2 | 18.0          | 6.9             |               |             |                 |      |               | 947.0           | 62.5          | 20.3        | 17.7            | -0.5 | 947.0         | 62.5            | 20.3          | 17.7        | -0.5           |  |  |  |  |  |
| 1st qtr. 1992   | 4,626.7 | 68.9          | 12.4            | 18.9          | -0.1        | 2,898.9         | 56.5 | 31.4          | 9.1             | 3.0           | 1,242.7     | 53.8            | 21.8 | 17.8          | 6.8             | 999.2         | 60.3        | 19.6            | 18.7 | 1.0           | 972.2           | 62.7          | 19.8        | 17.4            | -0.3 | 972.2         | 62.7            | 19.8          | 17.4        | -0.3           |  |  |  |  |  |
| 2nd qtr. 1992   | 4,641.1 | 68.7          | 12.1            | 18.8          | -0.6        | 2,862.2         | 56.1 | 31.3          | 9.3             | 3.3           | 1,355.6     | 53.3            | 21.9 | 17.8          | 7.0             | 1,013.8       | 60.2        | 19.4            | 18.8 | 1.6           | 975.4           | 63.1          | 19.9        | 17.4            | -0.8 | 975.4         | 63.1            | 19.9          | 17.4        | -0.8           |  |  |  |  |  |
| 3rd qtr. 1992   | 4,532.6 | 68.7          | 13.1            | 18.5          | -0.6        | 2,712.3         | 56.9 | 30.6          | 9.3             | 3.2           | 1,373.2     | 53.6            | 20.8 | 18.9          | 7.5             | 1,030.9       | 60.6        | 19.3            | 18.8 | 1.3           | 967.0           | 63.4          | 19.0        | 17.4            | -0.1 | 967.0         | 63.4            | 19.0          | 17.4        | -0.1           |  |  |  |  |  |
| 4th qtr. 1992   | 4,804.8 | 69.0          | 13.2            | 18.5          | -0.7        | 3,025.5         | 56.4 | 30.2          | 9.6             | 3.8           | 1,418.7     | 54.7            | 20.6 | 18.2          | 6.5             |               |             |                 |      |               | 980.8           | 63.4          | 19.0        | 17.4            | -0.1 | 980.8         | 63.4            | 19.0          | 17.4        | -0.1           |  |  |  |  |  |
| % growth in   |         |               |                 |               |             | % growth in     |      |               |                 |               |             | % growth in     |      |               |                 |               |             | % growth in     |      |               |                 |               |             | % growth in     |      |               |                 |               |             |                |  |  |  |  |  |
| CONSTANT PRICES   | GDP     | Cons.         | Invest.         | Govt.         | Exports     | CONSTANT PRICES | GDP  | Cons.         | Invest.         | Govt.         | Exports     | CONSTANT PRICES | GDP  | Cons.         | Invest.         | Govt.         | Exports     | CONSTANT PRICES | GDP  | Cons.         | Invest.         | Govt.         | Exports     | CONSTANT PRICES | GDP  | Cons.         | Invest.         | Govt.         | Exports     |                |  |  |  |  |  |
| 1986  | 2.2     | 4.4           | -1.5            | 6.1           | 1.2         | 5.1             | 3.3  | 6.5           | 1.7             | 6.5           | 2.0         | 1.8             | -1.0 | 2.1           | 7.8             | 1.9           | 2.4         | 2.8             | 2.2  | 1.9           | 2.6             | 3.0           | 1.7         | 3.4             | 3.2  | 3.9           | 3.8             | 3.5           | 0.0         | 5.9            |  |  |  |  |  |
| 1987  | 3.2     | 3.4           | -1.5            | 5.2           | 6.8         | 2.7             | 3.4  | 4.3           | 4.5             | -5.3          | 4.0         | 2.6             | 1.0  | 2.6           | -0.1            | 2.5           | 3.9         | 8.8             | 1.7  | -1.4          | 2.9             | 3.7           | 1.4         | 2.6             | 2.5  | 4.1           | 6.4             | 2.2           | 1.8         | 4.7            |  |  |  |  |  |
| 1988  | 3.1     | 2.8           | 1.9             | 8.0           | 10.5        | 4.3             | 4.2  | 8.2           | 0.4             | 4.6           | 2.8         | 1.4             | 3.3  | 1.5           | 0.6             | 4.5           | 3.8         | 8.8             | 3.4  | 8.1           | 4.1             | 4.2           | 4.8         | 3.4             | 4.7  | 4.4           | 5.5             | 10.2          | 1.2         | 5.6            |  |  |  |  |  |
| 1989  | 3.9     | 3.6           | 3.2             | 0.6           | 15.8        | 6.5             | 5.2  | 14.2          | 2.2             | 10.7          | 3.5         | 2.4             | 7.8  | 2.2           | 5.6             | 4.5           | 3.3         | 9.8             | 0.3  | 10.2          | 4.1             | 4.2           | 6.3         | 2.8             | 5.4  | 2.9           | 3.5             | 2.2           | 0.8         | 8.6            |  |  |  |  |  |
| 1990  | 2.5     | 1.9           | 1.4             | 2.0           | 11.9        | 4.8             | 4.3  | 9.6           | 2.0             | 15.0          | 4.0         | 3.0             | 6.6  | -1.9          | 11.9            | 4.1           | 3.3         | 7.8             | 0.3  | 10.2          | 2.9             | 3.5           | 2.3         | 0.8             | 8.6  | 2.1           | 3.3             | 5.2           | 0.9         | 3.8            |  |  |  |  |  |
| 1991  | 0.8     | 1.2           | -5.7            | 2.8           | 8.1         | 4.8             | 4.0  | 7.9           | 1.9             | 10.6          | 5.0         | 5.3             | 7.0  | 2.3           | 11.7            | 2.2           | 2.9         | 2.2             | 1.9  | 5.5           | 2.2             | 2.8           | 2.0         | 1.3             | 7.8  | 0.8           | 0.7             | -7.4          | 3.2         | 4.9            |  |  |  |  |  |
| 1992  | -1.2    | -0.8          | -10.8           | 1.2           | 5.8         | 4.1             | 2.2  | 3.8           | 1.7             | 4.8           | 3.6         | 3.8             | 4.3  | 0.5           | 12.6            | 1.0           | 1.5         | -2.5            | 2.9  | 3.6           | 1.2             | 2.0           | 2.8         | 1.4             | -0.5 | -0.1          | -2.1            | -12.9         | 3.3         | 0.2            |  |  |  |  |  |
| 1993  | 2.1     | 2.3           | 7.8             | -0.3          | 6.3         | 1.5             | 1.8  | -1.7          | 2.4             | 2.4           | 0.5         | 0.8             | 1.2  | 2.5           | 2.3             |               |             |                 |      |               | 0.9             | 1.8           | -1.3        | 1.1             | 4.1  | -0.6          | 0.2             | 2.4           | -0.2        | 1.9            |  |  |  |  |  |
| 1st qtr. 1992   | 1.6     | 2.0           | 3.5             | -0.9          | 9.8         | 2.6             | 3.7  | -0.3          | 0.6             | 3.6           | 1.2         | 0.5             | 6.9  | 3.8           | 3.2             | 2.4           | 2.2         | -2.7            | 2.4  | 8.2           | 1.8             | 2.4           | 6.8         | 1.1             | 4.2  | -1.1          | -1.8            | 1.0           | 2.2         | 3.7            |  |  |  |  |  |
| 2nd qtr. 1992   | 1.6     | 1.5           | 0.9             | -1.2          | 5.1         | 2.0             | 1.8  | -0.3          | 2.4             | 3.3           | 1.0         | -0.5            | 0.3  | 3.2           | 4.8             | 2.1           | 1.3         | -1.6            | 2.5  | 6.2           | 1.5             | 2.3           | 2.7         | 0.9             | 3.0  | -0.6          | 0.8             | 4.6           | -0.2        | 2.1            |  |  |  |  |  |
| 3rd qtr. 1992   | 2.1     | 2.1           | 7.9             | 0.3           | 5.8         | 0.9             | 1.5  | -3.4          | 3.8             | 1.3           | 0.0         | 1.5             | -3.2 | 1.2           | 2.2             | 1.5           | 2.1         | -4.7            | 2.4  | 3.9           | 0.7             | 1.6           | -3.8        | 1.2             | 4.0  | -0.6          | 0.8             | 5.6           | -1.6        | 0.1            |  |  |  |  |  |
| 4th qtr. 1992   | 3.1     | 3.4           | 8.8             | 0.4           | 4.8         | 0.6             | 0.3  | -2.7          | 2.7             | 1.6           | -0.2        | 1.9             | 1.1  | 1.7           | -0.6            |               |             |                 |      |               | -0.3            | 0.9           | -10.6       | 1.0             | 5.1  | -0.2          | 1.3             | -1.5          | -1.2        | 1.9            |  |  |  |  |  |
| Seasonally adjusted data used in all cases. Statistics for Germany apply only to western Germany. GDP/GNP is broken down into private consumption expenditure, investment (the sum of gross fixed capital formation and the change in stocks), general government final consumption, and net exports (exports of goods and services minus imports of goods and services). The government final consumption is rather than investment. Current government totals are annualized. The growth rates are the percentage change over the corresponding period in the previous year, and are positive unless otherwise stated. The 1993 data are preliminary. |         |               |                 |               |             |                 |      |               |                 |               |             |                 |      |               |                 |               |             |                 |      |               |                 |               |             |                 |      |               |                 |               |             |                |  |  |  |  |  |



THURSDAY APRIL 26 1993

# IMF may seek to expand reserves

WASHINGTON, D.C. — The International Monetary Fund (IMF) is considering a new initiative to expand its reserves, which would allow it to provide more financial assistance to member countries in need. The move comes as the Fund's resources are stretched by a combination of factors, including a decline in contributions from some major donors and a rise in the number of countries seeking help. IMF officials are currently studying the feasibility of a new reserve fund, which would be financed by a combination of new contributions and a reallocation of existing resources. The Fund's Executive Director, Michel Proulx, has indicated that the initiative is still in the early stages of discussion, but he has not ruled it out. The Fund's reserves are crucial for its ability to provide financial assistance to member countries, and any expansion would be a significant step forward. The Fund's resources are currently estimated at around \$250 billion, but this is expected to decline over the next few years. The new initiative would aim to increase this to at least \$300 billion. The Fund's reserves are also used to provide technical assistance to member countries, and any expansion would also benefit this area. The Fund's reserves are also used to provide emergency financing to member countries in need, and any expansion would also benefit this area. The Fund's reserves are also used to provide technical assistance to member countries, and any expansion would also benefit this area.

## inches plan late growth

| Country                        | 1992 | 1993 |
|--------------------------------|------|------|
| Algeria                        | 1.2  | 1.5  |
| Angola                         | 0.8  | 1.0  |
| Argentina                      | 2.5  | 2.8  |
| Australia                      | 1.5  | 1.8  |
| Austria                        | 1.0  | 1.2  |
| Bahrain                        | 0.5  | 0.6  |
| Bangladesh                     | 0.3  | 0.4  |
| Barbados                       | 0.2  | 0.3  |
| Belarus                        | 0.1  | 0.2  |
| Belgium                        | 1.8  | 2.0  |
| Belize                         | 0.1  | 0.2  |
| Benin                          | 0.4  | 0.5  |
| Bhutan                         | 0.1  | 0.2  |
| Bolivia                        | 0.2  | 0.3  |
| Bosnia and Herzegovina         | 0.1  | 0.2  |
| Brazil                         | 1.5  | 1.8  |
| Bulgaria                       | 0.5  | 0.6  |
| Cameroon                       | 0.3  | 0.4  |
| Canada                         | 2.0  | 2.2  |
| Cape Verde                     | 0.1  | 0.2  |
| Cayman Islands                 | 0.1  | 0.2  |
| Czech Republic                 | 0.5  | 0.6  |
| Dominican Republic             | 0.1  | 0.2  |
| Dominica                       | 0.1  | 0.2  |
| DRC                            | 0.1  | 0.2  |
| Ecuador                        | 0.2  | 0.3  |
| Egypt                          | 0.5  | 0.6  |
| El Salvador                    | 0.1  | 0.2  |
| Equatorial Guinea              | 0.1  | 0.2  |
| Eritrea                        | 0.1  | 0.2  |
| Estonia                        | 0.1  | 0.2  |
| Ethiopia                       | 0.1  | 0.2  |
| Fiji                           | 0.1  | 0.2  |
| Finland                        | 1.0  | 1.2  |
| France                         | 2.5  | 2.8  |
| Gabon                          | 0.1  | 0.2  |
| Gambia                         | 0.1  | 0.2  |
| Germany                        | 1.5  | 1.8  |
| Ghana                          | 0.1  | 0.2  |
| Greece                         | 1.0  | 1.2  |
| Guatemala                      | 0.1  | 0.2  |
| Honduras                       | 0.1  | 0.2  |
| Hong Kong                      | 1.5  | 1.8  |
| Hungary                        | 0.5  | 0.6  |
| Iceland                        | 0.1  | 0.2  |
| India                          | 1.0  | 1.2  |
| Indonesia                      | 0.5  | 0.6  |
| Iran                           | 0.1  | 0.2  |
| Ireland                        | 1.0  | 1.2  |
| Israel                         | 0.5  | 0.6  |
| Italy                          | 1.5  | 1.8  |
| Jamaica                        | 0.1  | 0.2  |
| Japan                          | 2.0  | 2.2  |
| Jordan                         | 0.1  | 0.2  |
| Kazakhstan                     | 0.1  | 0.2  |
| Kenya                          | 0.1  | 0.2  |
| Korea                          | 1.0  | 1.2  |
| Kuwait                         | 0.1  | 0.2  |
| Latvia                         | 0.1  | 0.2  |
| Lebanon                        | 0.1  | 0.2  |
| Lesotho                        | 0.1  | 0.2  |
| Lithuania                      | 0.1  | 0.2  |
| Luxembourg                     | 1.0  | 1.2  |
| Madagascar                     | 0.1  | 0.2  |
| Malawi                         | 0.1  | 0.2  |
| Malaysia                       | 0.5  | 0.6  |
| Maldives                       | 0.1  | 0.2  |
| Mali                           | 0.1  | 0.2  |
| Malta                          | 0.1  | 0.2  |
| Mauritania                     | 0.1  | 0.2  |
| Mauritius                      | 0.1  | 0.2  |
| Mexico                         | 1.0  | 1.2  |
| Moldova                        | 0.1  | 0.2  |
| Morocco                        | 0.1  | 0.2  |
| Mozambique                     | 0.1  | 0.2  |
| Nicaragua                      | 0.1  | 0.2  |
| Netherlands                    | 1.0  | 1.2  |
| Netherlands Antilles           | 0.1  | 0.2  |
| New Zealand                    | 1.0  | 1.2  |
| Niger                          | 0.1  | 0.2  |
| Nigeria                        | 0.1  | 0.2  |
| North Macedonia                | 0.1  | 0.2  |
| Norway                         | 1.0  | 1.2  |
| Oman                           | 0.1  | 0.2  |
| Pakistan                       | 0.1  | 0.2  |
| Panama                         | 0.1  | 0.2  |
| Papua New Guinea               | 0.1  | 0.2  |
| Paraguay                       | 0.1  | 0.2  |
| Peru                           | 0.1  | 0.2  |
| Philippines                    | 0.1  | 0.2  |
| Poland                         | 0.1  | 0.2  |
| Portugal                       | 0.1  | 0.2  |
| Romania                        | 0.1  | 0.2  |
| Russia                         | 0.1  | 0.2  |
| Saudi Arabia                   | 0.1  | 0.2  |
| Senegal                        | 0.1  | 0.2  |
| Seychelles                     | 0.1  | 0.2  |
| Singapore                      | 0.1  | 0.2  |
| Slovakia                       | 0.1  | 0.2  |
| Slovenia                       | 0.1  | 0.2  |
| South Africa                   | 0.1  | 0.2  |
| South Korea                    | 0.1  | 0.2  |
| Spain                          | 0.1  | 0.2  |
| Sri Lanka                      | 0.1  | 0.2  |
| St. Kitts and Nevis            | 0.1  | 0.2  |
| St. Lucia                      | 0.1  | 0.2  |
| St. Vincent and the Grenadines | 0.1  | 0.2  |
| Sweden                         | 0.1  | 0.2  |
| Switzerland                    | 0.1  | 0.2  |
| Taiwan                         | 0.1  | 0.2  |
| Tanzania                       | 0.1  | 0.2  |
| Togo                           | 0.1  | 0.2  |
| Tonga                          | 0.1  | 0.2  |
| Turkey                         | 0.1  | 0.2  |
| Turkmenistan                   | 0.1  | 0.2  |
| Uganda                         | 0.1  | 0.2  |
| Ukraine                        | 0.1  | 0.2  |
| United Arab Emirates           | 0.1  | 0.2  |
| United Kingdom                 | 0.1  | 0.2  |
| United States                  | 0.1  | 0.2  |
| Uruguay                        | 0.1  | 0.2  |
| Uzbekistan                     | 0.1  | 0.2  |
| Venezuela                      | 0.1  | 0.2  |
| Vietnam                        | 0.1  | 0.2  |
| Yemen                          | 0.1  | 0.2  |
| Zambia                         | 0.1  | 0.2  |
| Zimbabwe                       | 0.1  | 0.2  |

## figures

| Country                        | 1992 | 1993 |
|--------------------------------|------|------|
| Algeria                        | 1.2  | 1.5  |
| Angola                         | 0.8  | 1.0  |
| Argentina                      | 2.5  | 2.8  |
| Australia                      | 1.5  | 1.8  |
| Austria                        | 1.0  | 1.2  |
| Bahrain                        | 0.5  | 0.6  |
| Bangladesh                     | 0.3  | 0.4  |
| Barbados                       | 0.2  | 0.3  |
| Belarus                        | 0.1  | 0.2  |
| Belgium                        | 1.8  | 2.0  |
| Belize                         | 0.1  | 0.2  |
| Benin                          | 0.4  | 0.5  |
| Bhutan                         | 0.1  | 0.2  |
| Bolivia                        | 0.2  | 0.3  |
| Bosnia and Herzegovina         | 0.1  | 0.2  |
| Brazil                         | 1.5  | 1.8  |
| Bulgaria                       | 0.5  | 0.6  |
| Cameroon                       | 0.3  | 0.4  |
| Canada                         | 2.0  | 2.2  |
| Cape Verde                     | 0.1  | 0.2  |
| Cayman Islands                 | 0.1  | 0.2  |
| Czech Republic                 | 0.5  | 0.6  |
| Dominican Republic             | 0.1  | 0.2  |
| Dominica                       | 0.1  | 0.2  |
| DRC                            | 0.1  | 0.2  |
| Ecuador                        | 0.2  | 0.3  |
| Egypt                          | 0.5  | 0.6  |
| El Salvador                    | 0.1  | 0.2  |
| Equatorial Guinea              | 0.1  | 0.2  |
| Eritrea                        | 0.1  | 0.2  |
| Estonia                        | 0.1  | 0.2  |
| Ethiopia                       | 0.1  | 0.2  |
| Fiji                           | 0.1  | 0.2  |
| Finland                        | 1.0  | 1.2  |
| France                         | 2.5  | 2.8  |
| Gabon                          | 0.1  | 0.2  |
| Gambia                         | 0.1  | 0.2  |
| Germany                        | 1.5  | 1.8  |
| Ghana                          | 0.1  | 0.2  |
| Greece                         | 1.0  | 1.2  |
| Guatemala                      | 0.1  | 0.2  |
| Honduras                       | 0.1  | 0.2  |
| Hong Kong                      | 1.5  | 1.8  |
| Hungary                        | 0.5  | 0.6  |
| Iceland                        | 0.1  | 0.2  |
| India                          | 1.0  | 1.2  |
| Indonesia                      | 0.5  | 0.6  |
| Iran                           | 0.1  | 0.2  |
| Ireland                        | 1.0  | 1.2  |
| Israel                         | 0.5  | 0.6  |
| Italy                          | 1.5  | 1.8  |
| Jamaica                        | 0.1  | 0.2  |
| Japan                          | 2.0  | 2.2  |
| Jordan                         | 0.1  | 0.2  |
| Kazakhstan                     | 0.1  | 0.2  |
| Kenya                          | 0.1  | 0.2  |
| Korea                          | 1.0  | 1.2  |
| Kuwait                         | 0.1  | 0.2  |
| Latvia                         | 0.1  | 0.2  |
| Lebanon                        | 0.1  | 0.2  |
| Lesotho                        | 0.1  | 0.2  |
| Lithuania                      | 0.1  | 0.2  |
| Luxembourg                     | 1.0  | 1.2  |
| Madagascar                     | 0.1  | 0.2  |
| Malawi                         | 0.1  | 0.2  |
| Malaysia                       | 0.5  | 0.6  |
| Maldives                       | 0.1  | 0.2  |
| Mali                           | 0.1  | 0.2  |
| Malta                          | 0.1  | 0.2  |
| Mauritania                     | 0.1  | 0.2  |
| Mauritius                      | 0.1  | 0.2  |
| Mexico                         | 1.0  | 1.2  |
| Moldova                        | 0.1  | 0.2  |
| Morocco                        | 0.1  | 0.2  |
| Mozambique                     | 0.1  | 0.2  |
| Nicaragua                      | 0.1  | 0.2  |
| Netherlands                    | 1.0  | 1.2  |
| Netherlands Antilles           | 0.1  | 0.2  |
| New Zealand                    | 1.0  | 1.2  |
| Niger                          | 0.1  | 0.2  |
| Nigeria                        | 0.1  | 0.2  |
| North Macedonia                | 0.1  | 0.2  |
| Norway                         | 1.0  | 1.2  |
| Oman                           | 0.1  | 0.2  |
| Pakistan                       | 0.1  | 0.2  |
| Panama                         | 0.1  | 0.2  |
| Papua New Guinea               | 0.1  | 0.2  |
| Paraguay                       | 0.1  | 0.2  |
| Peru                           | 0.1  | 0.2  |
| Philippines                    | 0.1  | 0.2  |
| Poland                         | 0.1  | 0.2  |
| Portugal                       | 0.1  | 0.2  |
| Romania                        | 0.1  | 0.2  |
| Russia                         | 0.1  | 0.2  |
| Saudi Arabia                   | 0.1  | 0.2  |
| Senegal                        | 0.1  | 0.2  |
| Seychelles                     | 0.1  | 0.2  |
| Singapore                      | 0.1  | 0.2  |
| Slovakia                       | 0.1  | 0.2  |
| Slovenia                       | 0.1  | 0.2  |
| South Africa                   | 0.1  | 0.2  |
| South Korea                    | 0.1  | 0.2  |
| Spain                          | 0.1  | 0.2  |
| Sri Lanka                      | 0.1  | 0.2  |
| St. Kitts and Nevis            | 0.1  | 0.2  |
| St. Lucia                      | 0.1  | 0.2  |
| St. Vincent and the Grenadines | 0.1  | 0.2  |
| Sweden                         | 0.1  | 0.2  |
| Switzerland                    | 0.1  | 0.2  |
| Taiwan                         | 0.1  | 0.2  |
| Tanzania                       | 0.1  | 0.2  |
| Togo                           | 0.1  | 0.2  |
| Tonga                          | 0.1  | 0.2  |
| Turkey                         | 0.1  | 0.2  |
| Turkmenistan                   | 0.1  | 0.2  |
| Uganda                         | 0.1  | 0.2  |
| Ukraine                        | 0.1  | 0.2  |
| United Arab Emirates           | 0.1  | 0.2  |
| United Kingdom                 | 0.1  | 0.2  |
| United States                  | 0.1  | 0.2  |
| Uruguay                        | 0.1  | 0.2  |
| Uzbekistan                     | 0.1  | 0.2  |
| Venezuela                      | 0.1  | 0.2  |
| Vietnam                        | 0.1  | 0.2  |
| Yemen                          | 0.1  | 0.2  |
| Zambia                         | 0.1  | 0.2  |
| Zimbabwe                       | 0.1  | 0.2  |



Are you sitting comfortably? Then we'll begin. Now then, how do you fancy being whisked to and from your flight in a free chauffeur driven door-to-door limo? Or reclining back into the biggest and best seat on the plane? Then perhaps partaking of a little luncheon selected by Raymond Blanc. How does Grilled breast of hen pheasant with a Gewurztraminer wine and juniper-berry sauce on a Purée of Celeriac, washed down with a drop of Gewurztraminer - Fleur de Guebwiller 1989 Domaines Schlumberger grab you? Later you could indulge, calories permitting, in a deluxe chocolate whilst taking in a movie or two on your personal TV. And should all this pleasure leave you just a little weary. Don't fret. On many flights one of our beauticians will treat you to a well-earned massage or manicure. And the best aspect of all this disgusting luxury? It costs no more than an ordinary Business Class flight. What more could you ask for? OK, we'll throw in a free Economy ticket as well. Is it any wonder we've been voted 'Airline of the Year' for the last three years on the trot? And we haven't even got around to mentioning our stewardesses. Virgin Upper Class. For full details call us on 0293 747 500.

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## NEWS: THE CITY BOMBING

● Aftermath likely to be worse than 1992 bomb ● Damage assessment may take several weeks ● Repairers tout for business

# Unease over security as frustrations build up

By Richard Waters

ASSURANCES that business would continue as usual were again much in evidence as mopping up began yesterday after the second one-tonne bomb in little over a year.

But this time the questions being asked were more pointed, the unease among financial institutions more pronounced.

Sir William Purves, chairman of HSBC Holding, which owns Midland Bank as well as the Hongkong and Shanghai Banking Corporation, summed up the sense of frustration. "I am absolutely sure that the authorities are doing the best they can. It is very difficult. I'm sure, to track down these people. But it does seem quite extraordinary that that quantity of explosives can be put in a truck and brought into the City."

The shock from this second bomb could have a bigger impact in the long term than the first, Sir William said. "At a time when there is a fair amount of competition for a future central bank of Europe, this must work against the case for it being in London."

The attack is likely to have little effect on where institutions such as National Westminster Bank and HSBC Holding - two of those worst hit - choose to do business. NatWest

operates at the heart of the UK financial establishment, while HSBC only moved its head office from Hong Kong to London at the start of this year. Through subsidiaries such as James Capel and Midland Bank, as well as through the London branch of the Hongkong Bank, it has one of the biggest presences of any financial institution in London.

The Corporation of London, the City's local authority, lists HSBC and NatWest - alongside BP, the oil giant - as among its biggest rate-payers, shouldering a large part of the Corporation's annual £700m budget. Large institutions such as these had already pressed after last year's bomb for a greater police presence to protect the City from terrorist attack and are likely to become more vociferous still this time around.

The devastation could have more of an effect on institutions whose presence in London is smaller. The number of foreign banks in London has remained large or less constant at around 500, but many have already cut operations sharply in the face of unprofitable banking markets in recent years. Events such as the Bishopsgate bomb may give some the excuse they need to pack up altogether, though this would have little impact on the City's main markets.

The City establishment was yesterday dismissing the thought that London's competitive position was about to be undermined. Lord Alexander, chairman of National Westminster Bank, said: "At first glance, this is obviously bad for the City. But it does provide the opportunity to emphasise that it is business as usual the next morning, which is, after all, what the City stands for. I'm confident that, whatever the pressures, the City remains competitive."

Sir Andrew Hugh Smith, chairman of the Stock Exchange - itself the target of terrorist bombs in the past - added: "It's terribly easy to get overwhelmed by the drama of events like this. Other centres have their problems - though perhaps they haven't had two big bombs like us."

He pointed to the terrorist bomb this year at New York's world trade centre and to the assassination in the past two decades of the heads of two of Germany's biggest banks - Alfred Herrhausen of Deutsche Bank and Jürgen Ponto of Dresdner - as proof that other financial centres faced similar difficulties.

The Bank of England also waded in to the debate in defence of London's financial centre, which recorded £16.9bn of overseas earnings in 1991. "The experience of last time

## Recent bomb attacks at financial centres

30/11/89: Alfred Herrhausen, chief executive of Deutsche Bank, killed in car by remote-control bomb at Bad Homburg, outside Frankfurt. Red Army Faction claim responsibility.

10/4/92: IRA bomb explodes in St Mary Axe, London, the day after the general election. Ten buildings severely damaged, including Baltic Exchange, Commercial Union building, Chamber of Shipping. Three people killed, 91 injured. Estimated £350m cost includes £250m of damage to property, the remainder being business interruption.

26/2/93: World Trade Centre, New York: six killed with more than 1,000 injured. Arrested suspects have links with the blind cleric Sheikh Omar Abdul-Rahman and his New Jersey Mosque. Estimates of insured claims run to \$1bn, with Lloyd's of London saying it will bear \$300m of this.

12/3/93: Bombay Stock Exchange among the worst-hit targets as 13 bombs explode across the Indian city, killing 250 people and wounding more than 1,400. Part of radical Islamic upsurge in wake of Ayodhya trouble. Actual perpetrators said to be from Indian underworld, with Pakistan links. 44 arrests by April 2.

doesn't suggest that this will affect the City's ability to do business internationally or to attract business from overseas," the Bank said.

It conceded, though, that as far as London's competitive position was concerned, "obviously it doesn't help."

Behind the assurances was an acceptance that the City would remain vulnerable to

terrorist attack and that the cost of insuring against damage to property or the loss of earnings that results from bomb attack is likely to rise further. Last year's bomb had already led to a doubling of the cost of insuring large commercial buildings in the City, according to the Corporation of London.

The proof that Europe's lead-



After the event, the clear up

ated cost of £400m, was a big reversal for the credibility of London's securities markets - though the computer disaster had little effect on the operations of the markets.

Foreign financial institutions often complain of London's poor transport system or its heavy burden of regulation on the wholesale investment markets - though recent steps have reduced the second of these complaints. The threat of bombing, and the probable rise in the cost of insuring against it, could become the latest on the list of moans.

The City's future security arrangements were already the subject of discussion yesterday. "There's no financial centre that is free from all risk, and we can't expect to be either," the Bank of England said. However, the Corporation, which supports an 800-strong police force, among other services, was working on plans yesterday to make the chance of a third bomb more remote.

"This has got to have some impact on security arrangements," said Sir Andrew Hugh Smith. "There will have to be some further tightening up."

The Corporation has been trying to discourage private cars from entering the City area, in part by turning side streets into pedestrian areas. This process will be accelerated, said Mr Michael Cassidy, head of policy, allowing the police to put more effort into checking commercial vehicles going into the Square Mile. There was an acceptance at the Corporation and elsewhere, though, that the City could not be protected from all risks of attack.

The bomb is also likely to have a direct financial impact, in the process adding to the cost of operating in the City and making it a less attractive centre from which to operate. Insurance costs have risen as a result of last year's bomb, as insurance companies have moved to exclude terrorist damage as an insurable risk and a government-backed reinsurance arrangement has been launched.

According to most estimates of the cost of last weekend's damage, the private-sector contribution to this insurance fund for the current year has been more than exhausted, leaving it to the British taxpayer to foot part of the bill - and the full cost of any further damage to large commercial buildings on the UK mainland from further terrorist attack over the coming year. Given this, it was thought highly probable yesterday that insurance premiums to cover the risk of terrorism will rise sharply in future years.

AT LEAST one office building and a parade of shops will need to be demolished in the wake of Saturday's blast, construction experts said yesterday. St Ethelburga's, one of London's oldest churches, was also destroyed in the blast. Two other offices, the headquarters of the Hongkong and Shanghai Banking Corporation and a building belonging to the National Bank of Abu Dhabi, were also severely damaged.

## Damaged buildings may be destroyed

By Andrew Taylor and Christopher Price

A decision on their future will not be taken until a full structural assessment can be made. The initial reaction of experts was that more windows had been destroyed than in the explosion which last year badly damaged London's Baltic Exchange, but that structural damage was less.

The streets around Bishopsgate are broader than those around the Baltic Exchange, which allowed the effects of the blast to spread.

Among the first engineers to be called out was the dangerous structures team run by Costain, the UK contractor. The unit is under contract to a consortium of 12 London boroughs and has been present at virtually every disaster in the capital during the past 20 years - including the Baltic Exchange bomb, the Brighton riots and the Iranian embassy siege in 1981.

Its first job yesterday was to ensure that damaged buildings were made safe for repair work to start and allow for emergency services to conduct more detailed searches for clues.

Mr John Milcock, the team's foreman, said: "It could be several weeks before the full extent and cost of the damage is known."

"First impressions are that three or four buildings may have suffered structural damage. In addition there are vast quantities of broken glass."

"The church has been wiped out and the offices next to it [Kansallis House, occupied by the Finnish bank Kansallis-Osake Pankki] are severely damaged. The Hongkong and Shanghai bank appears to have some of its pillars damaged. Almost all of its windows have been destroyed."

Mr Peter Bennett, deputy city surveyor for the City of London said: "Most of the damage to Hongkong and Shanghai bank was blast damage rather than structural. All the internal walls have been blown through."

Mr Bennett added that Kansallis House would have to be demolished as it was in a dangerous state. The blast had shattered the concrete frame and blown away some of the reinforcing.

The National Bank of Abu Dhabi at 90 Bishopsgate, next door to Kansallis House, was also severely damaged and might have to be pulled down, Mr Bennett said.

He said that a parade of Victorian shops on the corner of Wormwood Street and Bishopsgate would also have to be demolished.

## Estimated insurance losses '£300m'

By Richard Lapper

INSURED losses caused by Saturday's bomb attack are likely to exceed £300m, according to the Association of British Insurers, the industry trade association.

The ABI said the losses would be of the same magnitude as last year's City bombs. The pattern of payouts could also be repeated, it added. Two thirds of claims were for material damage - to property, fixtures and fittings - with roughly one third of payouts compensating lost profit and rental income.

Mr Nick Balcombe, a loss assessor, said he expected losses to be more extensive and could exceed £1bn. "Many more buildings will have to come down. The Hongkong bank has had its guts ripped out. I don't think Bishopsgate will be open for some time."

Describing these and other estimates as "likely to prove wildly inaccurate," the ABI said most businesses affected are likely to have "carefully worked out contingency plans which should minimise disruption and keep down business interruption claims."

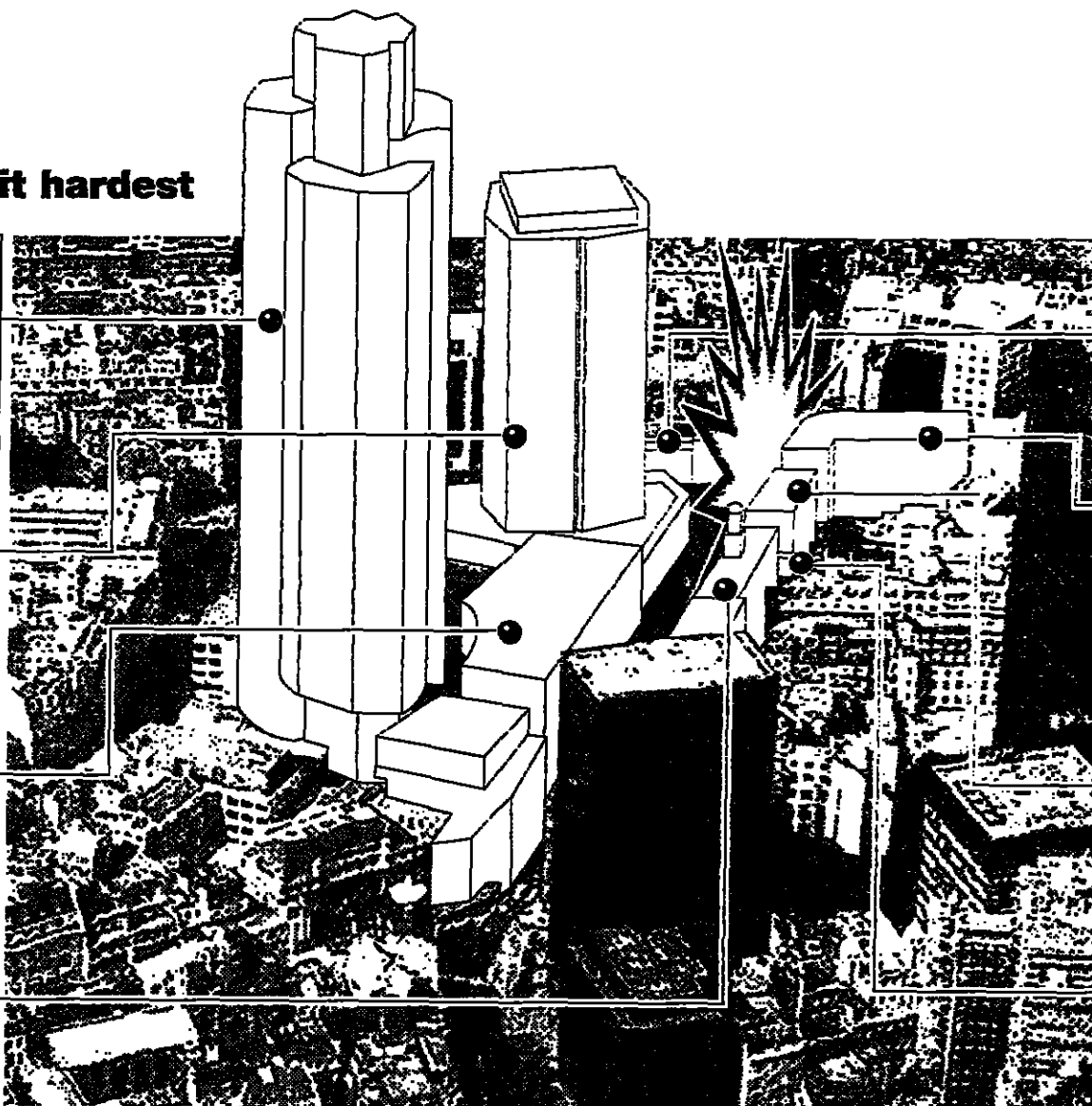
## Where the blast hit hardest

NatWest Tower complex  
No. 15 Bishopsgate. Sole occupier, National Westminster Bank. Structural damage to the tower is minor. The complex at street level has been blown through, although the damage is mostly superficial. Work is in progress to replace an estimated 3,000-4,000 sq metres of glass, and fittings.

No. 99 Bishopsgate  
Main occupier is Hongkong and Shanghai Banking Corporation, but many floors are sublet to other tenants. The office block sustained serious damage. The blast blew through all the walls leaving just an outer shell. Damage was also sustained by some of the supporting pillars. Engineers are attempting to make the building safe but are being hampered by falling glass. No decision has yet been taken on whether to demolish the building.

Palmerston House  
No. 55 Bishopsgate. Sole occupier is Long Term Credit Bank of Japan. Serious blast damage has been sustained, but the structure remains intact. The facade has been largely destroyed, along with internal fixtures and fittings. Engineers are engaged in further safety checks before repair work can start.

No. 39-59 Bishopsgate  
Other offices and shops. Despite heavy superficial damage, the structures of the next few hundred yards of buildings remain sound. Glass and fittings have been blown out and some internal walls have collapsed. Repair work is being hampered by hazardous conditions.



Nos. 20-26 Wormwood Street  
The Victorian parade of small retailing units bore the side impact of the blast, which ripped out frontages and inflicted serious damage. Demolition is considered likely.

No. 90 Bishopsgate  
Sole occupier is the National Bank of Abu Dhabi. The building bore some of the brunt of the blast, sustaining structural damage. All the interior walls have been blown through. Demolition is under consideration. Engineers are being hampered by the poor state of the neighbouring building.

Kansallis House  
Nos. 76-86 Bishopsgate. Partly sublet. The building took the full impact of the explosion. No internal walls or fittings have survived. The exterior has been extensively destroyed and reinforced concrete supporting pillars are dangerously exposed. A buckled wall is said to be supporting the entire structure. Demolition is a necessity. However, the bomb crater is making building work difficult.

St Ethelburga Church  
Smallest and one of the oldest churches in the City, it is now "a pile of rubble", according to one visiting engineer.

Graphic by: Branislav Radovic  
Reporting by: Christopher Price

# Hongkong Bank Shattered NatWest tower unfit for use bombed again

By John Gapper in London and Simon Holberton in Hong Kong

MORE THAN 300 of Hong Kong and Shanghai Banking Corporation's 600 staff in London are expected to be at work today in different buildings, after the bank yesterday hastily re-allocated most of the work carried out at its Bishopsgate branch.

Hongkong Bank, a subsidiary of HSBC Holdings, said the most severe disruption would be through the loss of paper files. Papers such as letters of credit dating back three months were scattered and destroyed in the blast.

The bank was yesterday allowed to send managers into its office to retrieve computer data. It will today start re-running the data from a processing centre in Sheffield owned by Midland Bank, another HSBC Holdings subsidiary.

The bank said most of its offices inside the Bishopsgate building transferred their paper files to microfilm after three months, but customers with more recent dealings could suffer disruption.

The bank had to spend \$800,000, largely replacing windows, to repair damage to the same building caused by the IRA bomb that blew up the Baltic exchange a year ago. However, the damage this time was far more severe.

Sir William Purves, HSBC Group chairman, said the Hongkong Bank branch in Bishopsgate which concentrates on trade finance and corporate banking was "a rela-

tively small branch" but was still the main one for the bank in Britain.

In Hong Kong, Sir William said: "It is fair to say that the computer is out and that the building is in a bad state. The water pipes were broken and water is flowing through the building and it has no power."

Hongkong Bank occupied eight of the 26 floors in the tower, which was opened 18 years ago. It had just moved its treasury operations to an office on Lower Thames Street in which its trading operations are merged with Midland.

Hongkong Bank said that the main banking and trade finance operations of the bank would be relocated to spare office space at HSBC Holdings' head office in Lower Thames Street, and an adjacent Midland Bank data processing building.

Its corporate finance and property services functions would be moved to an office in Devonshire Square where it currently carries out asset management functions and the fund management side of its James Capel subsidiary.

The bank's vaults on the lower ground floor are thought to have remained intact, in spite of the collapse of some lower level floors. They hold all valuable documents such as securities.

Hongkong Bank said it would have no clear idea of the damage to the building and whether it could be salvaged until it was allowed back in by the authorities, which it expected could be "a matter of weeks rather than days".

By John Gapper, Banking Correspondent

THE 600ft National Westminster tower, one of the City's landmarks, is likely to remain empty for some time. Up to a third of the 12,000 square metres of glass in its windows was shattered in the bomb blast.

The bank yesterday started allocating the 1,300 staff who work in the tower to desks at

other buildings in the City. It emphasised that none of its data processing or trading functions would be affected by the blast.

Nearly all staff and managers in the tower work on its UK branch business - about 50 work on international business - and NatWest said it did not believe their work would be substantially disrupted by having to move offices.

Mr Derek Wanless, the

bank's chief executive, said it was still assessing the extent of damage to the tower and surrounding buildings, including a hall where its annual shareholders' meeting was due to be held tomorrow. The meeting has been moved to the Whitbread Brewery Conference Centre in Chiswell Street.

Mr Wanless said damage to the tower was "substantially worse" than last year, when it lost about 160 windows in the

Baltic Exchange bombing. The bank expects to be able to make an assessment of damage by the end of the week.

He said there had been "slight damage" to the NatWest Markets investment banking subsidiary at 135 Bishopsgate, but trading and other operations would continue without interruption today, and clients would not be affected.

The bank said the tower,

opened in 1981, had been "fully insured". It did not expect to lose files or data as a result of the blast, and operations such as credit cards and local branch services would be unaffected. NatWest's staff who are not needed for work immediately will be advised to take up to two days off work while the bank re-allocates functions. The bank said it was establishing a telephone service to advise employees.

GLAZIERS were the first beneficiaries yesterday as an army of construction workers began clearing up hundreds of tonnes of broken glass and rubble.

Mr Richard Wilson, chief operating officer, said: "We were bombed out last year. At that stage we had a contingency plan of sorts but we tightened it up considerably following the first bomb."

He said the bank had not yet decided whether to stay in the City. "We will have to wait and see. It is something we are going to have to think about very carefully. Obviously security will be an issue."

Few said they believed London was now more dangerous than other locations. One executive said: "These things happen. You could be in the World Trade Centre in New York and a bomb could go off."

By Andrew Taylor, Construction Correspondent

GLAZIERS were the first beneficiaries yesterday as an army of construction workers began clearing up hundreds of tonnes of broken glass and rubble.

Some companies were called within minutes of the bomb going off. Central Glazing was called almost immediately by Libra Litho in St Botolph Street and Union Discount Company in Cornhill, and was at work on Saturday afternoon.

Many glaziers turned up on spec to tout for work, pressing business cards into the hands of anybody who would take them. One observer said: "It is like a bazaar down there."

A woman answering the phone at Plate Glass yesterday said there was nobody to take the call because all the vans were out. "The drivers went out as soon as they heard of

the explosion on the radio. They did not wait for customers to contact them but went out chasing work."

The first task has been to remove broken glass and board up empty windows. Some customers may have to wait until today before assessing the extent of damage to their windows.

Workmen were yesterday busy removing acres of broken glass from the roof of Liverpool Street Station. British Rail estimated damage at £250,000.

Hayes Glass said it had gone out on Saturday to assist a long-standing client, one of the Bill Bentley wine bars in the City, but had been prevented by police from entering the area. It ended up boarding up the seven floors of windows of a nearby bank building.

Companies such as Hayes are likely to be busy again today, and for some time to come.

كزامن الاصيل



● Government likely to pay for much of damage ● Square mile's reputation dented ● Anti-terrorist campaign is criticised

# Insurance costs expected to rise

Richard Lapper

CITY businesses could face big rises in insurance costs following Saturday's bomb attack, even though the government is expected to meet a large part of the bill.

Increases are almost inevitable because the cost of the damage is likely to exceed £300m, exhausting available insurance funds of Pool Re, the specialist reinsurer set up by UK insurance companies earlier this year to cover terrorism risk.

Insurers will provide some reinsurance for Pool Re, with the government guaranteeing all other claims.

"Unquestionably it looks like higher rates," said Mr Alan Fleming, executive director of the Association of Insurance and Risk Managers in Industry and Commerce (Airmic), which represents more than 300 insurance buyers.

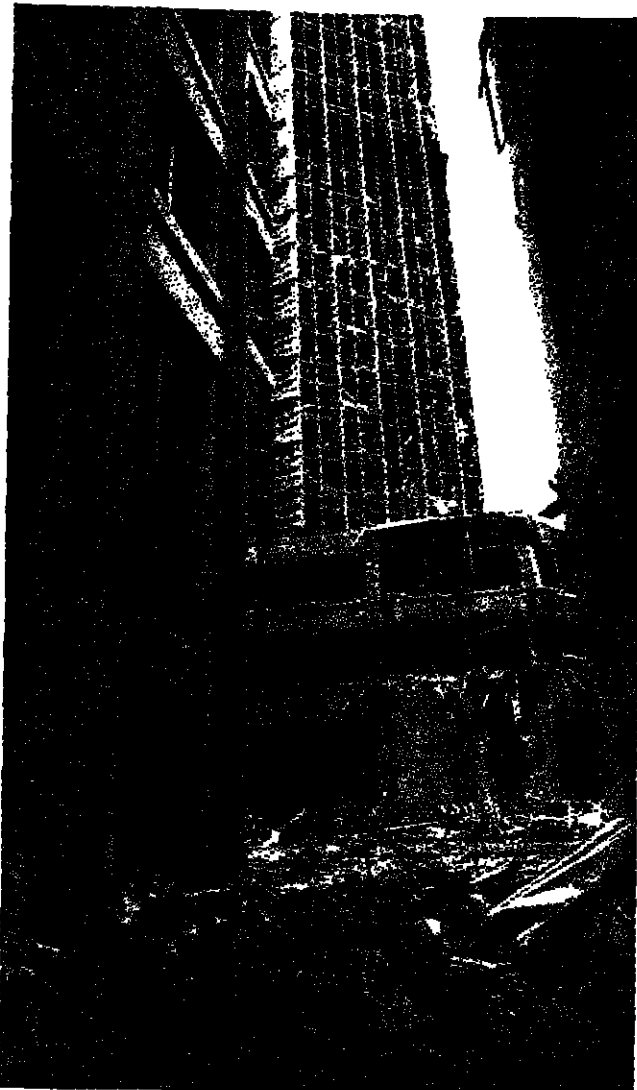
Mr Tony Baker, public affairs manager for the Association of British Insurers (ABI), also suggested increases were likely, with City businesses bearing most of the burden.

Mr Fleming suggested it might become necessary to make the purchase of terrorism insurance compulsory, possibly through the imposition of a standard levy on all commercial insurance policies.

He said: "The danger is that we will price some people out of the market. It has to be paid for one way or another. The only solution is to broaden it."

It also emerged that a number of insurance companies could be badly hit by claims on policies sold before terrorism was excluded from covers. Royal Insurance said yesterday that it had paid "several million" pounds to reinsure these exposures with Pool Re. But it is understood some other companies are unprotected.

Business has had to pay more to protect itself from terrorist attack since insurers withdrew cover from standard commercial insurance policies last year after sustaining losses of more than £300m from last April's bomb attack in the City.



The tattered remains of the Hongkong and Shanghai Bank tower

Additional premiums for terrorist cover are collected by insurers and fed into Pool Re. Pool Re meets all claims until its funds - relying on total premiums of between £250m to £300m each year - are used up.

Insurers then contribute an additional tranche of cover equal to 10 per cent of premiums collected by Pool Re. Beyond this level the government meets all claims, acting as a reinsurer of last resort.

The DTI said yesterday the

government would stand by these commitments even though Pool Re has still not been authorised. Funds paid to it are being held by insurers in specially earmarked accounts.

Even under present arrangements cover is expensive, especially for companies in high-risk areas. The owners of a central London office block worth £100m in central London might expect to pay £50,000 for terrorism insurance, according to the ABI.



Devastation: ceilings, partitions and windows inside the Mitsubishi Bank building in Bishopsgate were destroyed by the bomb blast in the City on Saturday morning

## Companies begin gruesome calculations

By Richard Gourlay

FOR THE second time in little more than a year the City has reluctantly begun the gruesome calculations of how an IRA bomb will affect the City's oversupply of office space.

Chartered surveyors, agents and property companies were yesterday keenly aware that the City's reputation and attractiveness as an international financial centre has been severely damaged. Already one firm, Wates City, had set up shop within the heart of the Corporation of

London to place tenants in vacant properties.

But just as the shock waves of the Bishopsgate bombing may have spread further this time, so the short term benefit to the property market may be greater than when the IRA bombed St Mary Axe in April last year.

The Royal Institute of Chartered Surveyors estimated yesterday - without the benefit of a tour of the most badly affected area - that tenants occupying 1.1m square feet of office space have been badly affected by the bomb.

By comparison, the St Mary Axe bomb led to 300,000 sq ft of additional property being let after two buildings bore the brunt of the attack, according to the property surveyors, Jones Lang Wootton.

Mr George Grillon, chairman of the Royal Institute of Chartered Surveyors, said yesterday that it was far too early to say how much of the damaged space would be back in service after easy and quick re-glazing efforts by the thousands of glaziers already swarming through the City.

But any increase in demand

would come against a backdrop of chronic oversupply.

Within the boundaries of the City of London there are about 3.5m sq ft of new and unoccupied office premises ready for use and about the same quantity available within older buildings.

Extending the survey area marginally to include a broader definition of the City - taking in post codes EC1 to EC4 - there are 5m sq ft of new office space and another 7.5m in older buildings.

Additional capacity would also come out of mothballs

should the property market show any sign of firming.

Other considerations suggest the damage to the City's reputation might have a more enduring impact than the increase in demand.

The larger affected companies - such as NatWest and HSBC - have contingency arrangements that mainly involve squeezing into space they already occupy elsewhere in London. Also, lessors have an obligation to return to their original buildings once they are repaired, any increase in demand would be temporary.

## Reaction to the bombing

"London is the financial capital not just of Britain but of Europe and indeed the world. I have every confidence that business will continue to locate here and work successfully here. To do otherwise would be to succumb to terrorism which is a threat not just in Britain but internationally."

Norman Lamont

"Our computer data is all safe, but our files are spread around the City. If anyone sees a piece of paper with our logo on, could they kindly pick it up and return it to us?"

Hang Kong and Shanghai Bank spokeswoman

"This great city has faced plague, pestilence, fire and the blitz and it has won through. It will do so again and the IRA have no more hope of killing the spirit of London and its people than Hitler had."

The Rev Eric Evans, Dean of St Paul's

"Why are more of these people not caught? And when caught why is it so difficult to convict them?"

David Mellor

"This is a continuation of the campaign being waged by the IRA. We had hoped after the deaths in Warrington that this had been some sort of turning point, but here we have death again."

David Tucker, head of the police anti-terrorist squad

## Dunkirk spirit rises at EBRD

A BRIEF flickering of lights on the fifth floor of the European Bank for Reconstruction and Development gave the first hint of an explosion.

A moment later, at about 10.35 on Saturday morning, the 12-storey steel and concrete structure lifted and trembled as the blast, a few hundred yards to the south along Bishopsgate, rolled and roared around Liverpool Street station and the Broadgate office complex for what seemed several seconds.

While the EBRD has achieved notoriety for the un-British opulence of its headquarters, it reacted on Saturday with a very British stiff upper lip, business-as-usual approach to the IRA bomb.

While most of the City was enjoying a day off, the bank was almost as busy as on a normal day. About 1,000 businessmen, bankers, journalists and officials were in the EBRD headquarters for a day of seminars and round-table discussions ahead of the formal opening today of the bank's annual meeting.

In the fifth floor room where I was, Mr Mario Sarcinelli, the vice-president responsible for development banking, gamely continued a press briefing on fiscal problems in eastern Europe.

As wire service reporters rushed from the room, Mr Sarcinelli brushed aside a recorded announcement of a fire in the building as "something that always happens".

Peter Norman, at a seminar in the embattled bank when the bomb went off, says its morale survived as well as its marble

He doggedly kept up his expose of east Europe's need for tax reforms as announcements urged all to stay at their work stations and away from windows.

The voice in the loudspeaker need not have worried. The bank and its celebrated marble fittings survived virtually unscathed. Although the building had heaved, breaking a few windows in a ground-floor wine bar, there was a notable absence of panic. "We put the blinds down and carried on," an official explained.

The emergency may have gone some way to fostering camaraderie among delegates and easing tensions created by recent disclosures of the bank's alleged high spending.

Yesterday the Dunkirk spirit was again on show as bands of hobnobbing and networking delegates wove around cordoned-off streets on their way to the EBRD headquarters at One Exchange Square.

For some veteran staffers, it was a matter of *déjà vu*. Last year's big April bomb had gone off much closer to the previous EBRD headquarters and caused far more damage to the bank's building.

## Lord Mayor in the spotlight

By Andrew Jack

"EXCUSE ME for a minute," said Sir Francis McWilliams, the Lord Mayor of London, breaking off our interview yesterday. "The Japanese Ambassador is on the phone."

It was just one among several dozen calls that he had received, at his office in Ironmonger Lane, in the City, which became centre of operations to help prepare for business again today.

"The Japanese banks are a very important market for us," said Mr Michael Cassidy, chairman of the City corporation's policy committee, during the pause. "We do need to reassure them that we are doing everything we can."

Mr John Major, the prime minister, had called to offer condolences and promise a meeting early next week. Sir Francis had spoken to the US ambassador and put in a call to the Saudi ambassador.

By mid-afternoon he had also talked to "the major ratepayers" and others affected by the bombing or involved in attempting to restore normality, including the heads of the Stock Exchange, Lloyd's, Mitsubishi, Barclays, NatWest, British Rail, London Transport and British Telecom.

"I was bloody angry," said Sir Francis. "It's so pointless. It's not going to change anything or improve things in Belfast. But everybody is coping remarkably well."

The ancient wood-panelled rooms, ornament-covered

mahogany desks and servants in maroon tailcoats carrying bringing tea in silver pots stood in stark contrast to the urgency of the day.

A constant stream of officials from the Corporation of the City of London passed through the office for strategic meetings to help co-ordinate reaction to the blast.

The Commissioner of the City of London police and other uniformed senior officers rushed through at lunchtime. A few minutes later came the City Engineer, with helmet and luminous hazard-jacket, nervously pulling out a comb to smarten his hair before ascending to the Mayor's office on the first floor.

A few hundred yards away, the Corporation of London's headquarters at Guildhall had been besieged since 5am with keyholders wanting passes to allow them and their contractors into the cordoned-off area so they could assess the damage to their buildings.

The central area of damage remained sealed off even to contractors as police forensic experts examined the site of the blast, and engineers inspected buildings for safety.

The City was not slow to capitalise on yesterday's recovery action. It said its swift response showed the effectiveness of the Corporation government, while the action by St Bartholomew's hospital in dealing with casualties added fresh weight to the case against closure.

## Historic church reduced to rubble after 600 years

By Peter John

THE CHURCH that survived the Great Fire of London, the Victorian building boom, the Blitz and the plate glass revolution of the 1980s has been reduced to rubble.

There was, however, an ironic if small silver lining to its fate - some of its treasures were moved to St Paul's Cathedral last year after it suffered damage in the Baltic Exchange bomb. Valuables, including a painting from the Bruegel school, escaped the weekend bombing.

St Ethelburga the Virgin on Bishopsgate, parts of which date back to 1400, was the smallest and one of the oldest churches in the City. Only 30

feet wide and 60 feet long, it was tucked between the two office blocks which bore the brunt of Saturday's explosion.

Its larger sister church and the accompanying rectory were badly scarred by last April's bomb, which wrecked the home of Rev Dick Lucas, rector for 30 years.

Repair work to bomb-damage at St Ethelburga's was just about to begin before Saturday's blast. The church was enjoying a fragile revival after being closed down some years ago. It had been re-dedicated as a Chapel of Ease in March 1982 and after some refurbishment was open for a few days before suffering £75,000 worth of damage in April.

Hopes of a renaissance for

the church were shattered on Saturday when Mr Paul Sutherland, the parish clerk and the building's official keyholder, was called to the Guildhall by police. There was very little he could do. The church was at the centre of the central danger zone which is expected to be closed for at least four days. But reports suggested that nothing remained except for one wall. "It's just a crater and a pile of rubble," said Mr Sutherland.

The parish is now reduced to two churches but yesterday parish administrator Ms Elizabeth Ellingworth said: "We are still holding services at St Peter's in Cornhill... in spite of the hardship we are determined not to be beaten."

## IRA exploited reduction in spot security checks

By Jimmy Burns

THE second major IRA bomb attack in the heart of the City in just over a year has served as a chilling reminder of the terrorist organisation's capacity to strike and strike again, and the security forces' apparent inability to stop it.

According to Mr John Wyatt, a bomb disposal expert and security adviser, the type of bomb proved the extent of the IRA's logistical and organisational capacity.

Unlike Semtex, which can be lethal even in small quantities, the ammonium nitrate fertiliser used in the City bomb needs to be gathered in considerable quantities, mixed with

other base materials, and then packed into several containers.

The process by which this material was gathered, stored, assembled, and then transported to the City seems at no point to have been detected by the security forces.

According to security sources, the IRA appears to have exploited a reduction in the frequency of armed spot checks on traffic by the City of London police.

The security forces are understood to have been assuming the next major terrorist attack would be directed at a political figure rather than property.

Professor Paul Wilkinson, an expert on terrorism, estimated yesterday that there were probably now as

many as 40 people actively engaged in IRA terrorism on the mainland.

In a comment echoed by some MPs, Prof Wilkinson described present arrangements for dealing with the IRA as a "recipe for fragmentation" and urged the creation of a "single body" to co-ordinate resources and intelligence.

Since last year MI5 has in theory been in overall charge of intelligence gathering, with the Metropolitan Police's anti-terrorist squad giving it logistical support.

But in practice the mainland anti-terrorist drive has continued to involve any of Britain's 54 regional constabularies, as well as forces on both sides of the Irish border.

The intelligence record in fighting against the IRA remains in deficit, with bomb attacks far outnumbering the number of arrests, let alone convictions.

"Short of turning each building in the City into a concrete bunker at huge cost there is no guarantee this won't happen again," said Mr Wyatt.

But he believes that companies can make themselves, if not totally secure, at least less vulnerable by using a strategy based on the following:

- Restricted access of large vehicles to specific times which can be monitored by the companies concerned and the police.
- The use of mobile screens of laminated fibre glass mat which can quickly cover an office's window in an emergency and reduce injuries from shattering glass.

● The location of computers and other expensive equipment well away from street-facing areas of an office.

However, such measures, combined with increased police resources, presuppose not just a potential increase in costs, but the willingness of everyone in the City to work together.

In the meantime, the IRA will be considering the weekend events as a significant coup, utterly consistent with the terrorist organisation's own policy of forcing Northern Ireland on to the English and international political agenda.

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### NEWS: UK

## Government aims to revive manufacturing base Heseltine to unveil export led strategy

By Michael Cassell,  
Business Correspondent

MR MICHAEL Heseltine, trade and industry secretary, will tomorrow unveil to MPs plans for putting his department at the forefront of government efforts to help a long-term, export-led recovery in Britain.

Mr Heseltine will spell out a series of initiatives and structural changes within the department of trade and industry (DTI) intended to help revive Britain's manufacturing base and to boost its share of world trade when he addresses the House of Commons trade and industry select committee.

His appearance will follow last week's remarks by Mr John Major, the prime minister, who laid new emphasis on improving UK competitiveness. He said he regarded the manufacturing sector as "the soldier in the front line" of the struggle to win business.

Mr Heseltine, whose reforms in the DTI were sidetracked by his six-month battle over pit closures, will set out the parameters of his proposed partnership with industry.

Last week, Mr Heseltine disclosed his plans to the leaders of business organisations and to the Financial Times. His blueprint for restoring manufacturing to the heart of economic strategy was welcomed by business leaders although they expressed doubts about his ability to deliver.

Mr Howard Davies, director general of the Confederation of British Industry, said Mr Heseltine and the DTI were "clearly moving in the right direction, albeit rather slowly."

Mr Peter Morgan, director-general of the Institute of Directors, welcomed Mr Heseltine's efforts to create a "department for the market" but stressed that some of the preconditions spelled out for long-term economic strength were well outside the minister's remit.

"What he is trying to do is useful but, although he sees the total picture, he can only influence part of it. We will have to see how successful he



Heseltine: seeking a trade "catalyst for national, self-interest"

is in getting other departments to join in."

Mr Heseltine is calling for a new dialogue with all sectors of British industry and all sizes of business, enlisting their help to draw up a national strategic approach to winning a greater share of world markets.

The trade and industry secretary is emphasising that government's role will be strictly limited. But he wants the DTI,

which is enlisting growing numbers of private sector secondaries, to act as "a catalyst for national, self-interest."

He said he wanted to rebuild the DTI's reputation as a department whose knowledge and opinions would be valued by industry. He intended to extend more help to small businesses and to step up the battle to lift unnecessary burdens from the corporate sector.

## Balance of trade holds key to UK recovery

PROOF that the DTI's new competitiveness strategy is working will lie in a lasting improvement in Britain's unhealthy balance of trade, writes Michael Cassell.

Boosting exports lies at the centre of any strategy to achieve long-term economic recovery.

The department's responsibilities in encouraging exports - Britain already sells overseas 25 per cent of what it produces - is being given high priority.

There have been a spate of recent initiatives aimed at assisting an export-led revival, including a boost to export insurance cover, lower insurance premiums, DTI-led export campaigns and the reorganisation of the department's Overseas Projects Board, whose remit it is to support the fight for big export projects.

Mr Heseltine is also in the process of finalising a major, internal restructuring of DTI export support operations, which currently cost the taxpayer £170m a year - excluding the bill for trade aid.

In the meantime, the private sector is being called upon to play its part in the shape of so-called export promoters, drawn on secondment from companies and brought in to give the benefit of their experience to others.

Mr Heseltine dismisses the concept of desk-bound government officials imploring companies to "get off your bottoms and go out there". The answer, he says, is to recruit people who have spent their careers selling overseas and who can teach others how to do it.

About 25 full-time promoters have so far been enlisted, initially for one year, and the intention is to get about 100 into the DTI. The department traditionally recruits around one quarter of that number.

Freed from day-to-day line management responsibilities the promoters will liaise with overseas posts and also maintain a dialogue with companies. They will be expected to visit businesses around the country, giving advice on export opportunities.

## Sick pay targeted for cutbacks

STATE-funded sick pay and industrial disablement benefit have emerged as front-line targets for cutbacks in the government's review of social security spending, writes Philip Stephens.

A Treasury demand that the review deliver immediate as well as long-term reductions in public spending would increase costs significantly for employers.

The sharp squeeze on government budgets imposed by the government's £1bn-a-week borrowing requirement also threatens the prospect of legislation next year to curb eligibility for invalidity benefit and to shorten the period for which the jobless are entitled to receive unemployment benefit.

After a weekend meeting of social security ministers to discuss the future of the welfare state, officials will today begin drawing up strategies to cap the inexorable rise in the department's £20bn budget.

## Portillo sees modest upturn

By Peter Norman,  
Economics Editor

BRITAIN is heading for an economic recovery which will be modest compared with the 1980s but which should be "better sustained, for a longer period of time and with greater certainty", Mr Michael Portillo, chief secretary to the Treasury, said yesterday.

Speaking ahead of the publication of provisional first-quarter gross domestic product figures today that are generally expected to signal a formal end to recession, Mr Portillo said it

was likely that rates of growth "even a few years out" would not be as fast as in the 1980s.

He said recent data on industrial production, retail sales, exports and from the housing market were "very encouraging" while, contrary to expectations, there had been falls in unemployment. The government was confident that it would meet its goal of holding underlying inflation in the 1 to 4 per cent target range this year and next, he added.

In an interview on BBC radio's World this Weekend, Mr Portillo promised the gov-

ernment would adjust its policies to keep inflation under control. Although "there was no immediate prospect" of the UK rejoining the European exchange rate mechanism, the government would take account of the sterling exchange rate in pursuing its goal of low inflation.

Because industry had kept control of wages, unit costs were falling, giving the British economy a lasting efficiency and competitive gain greater than that caused by the fall in the value of sterling since last September, he added.

## Warning issued on British Gas break up

By Deborah Hargreaves

THE GOVERNMENT has been warned against breaking up British Gas by the gas consumers council, the lobby group opposed to moves by Ofgas, the industry regulator, aimed at dividing the group into separate companies.

Mr James Cooper, chairman of the council, said: "No case has yet been made for radical and irreversible restructuring."

In the council's annual report, which is pub-

lished today, Mr Cooper says that any restructuring should show distinct benefits for the consumer. "Competition just for the sake of competition is no reason for change."

Proposals to break up British Gas are being considered by the Monopolies and Mergers Commission which is due to report at the end of July.

The council said that complaints from consumers about British Gas fell by 14 per cent last year to 19,281 - the biggest drop since 1989.

### Britain in brief



## Britain and Norway to resume talks

Negotiations between Britain and Norway resume today on the ratification of a Nkr20bn UK gas import deal agreed two years ago amid fears that they may have reached an impasse.

The deal involves National Power, the electricity generator, buying 2.2bn cubic metres of gas over 15 years from the mid-1990s from GFTU, Norway's gas negotiating committee.

National Power wants the gas to fuel two power stations to produce 1,300 megawatts. The deal would require an amendment to a treaty to allow new gas to flow through the Frigg pipeline which runs between the Norwegian North Sea Frigg gas field and St. Fergus in Aberdeenshire.

The GFTU/National Power deal, which must have the backing of both governments, is viewed as a test case for the

UK's policy on Norwegian imports. Norway insists it is ready to facilitate the deal and agreed in principle to a UK demand for access to the Norwegian North Sea Norpipe pipeline.

## NatWest warns of jobless rise

National Westminster Bank, one of Britain's main clearing banks, expects unemployment to rise by another 210,000 and to peak at around 2.15m.

Base rates may also be cut by 0.5 per cent to 5.5 per cent in the summer - but the government will have to backtrack and increase rates to perhaps 7 per cent by next summer, according to Mr David Kern, the bank's chief economist.

Mortgage rates may also have to be increased but the housing market is set for a revival with prices rising by 3 per cent this year and 7 per cent next year, he said.

## Companies resist change

Companies are still resisting the Accounting Standards Board's campaign to outlaw extraordinary items, according to a survey by Company

Reporting, the monthly monitor of annual accounts.

During the last 12 months, the analysis showed that 39 per cent of a sample of 570 companies were continuing to use extraordinary items. For accounts published in the first quarter of 1993, the proportion was still 32 per cent.

Extraordinary items are income or expenditure outside the normal activities of a company that are not treated as part of earnings on the profit and loss account.

Their continued widespread use comes in spite of new standards issued in late 1991 by the Accounting Standards Board, which argued that very few items should be classified in this way.

## Labour backs dealing move

The opposition Labour party is to support a campaign for changes to the government's Criminal Justice Bill to ensure that the offence of insider dealing is not too sweepingly defined.

"I have yet to be persuaded it will do anyone any good to create a large class of potential insiders who are doing no more than commenting on and analysing a company's likely results," according to Mr

Alistair Darling, Labour's City spokesman.

The legislation, designed to implement a European Community insider dealing directive, would, as currently drafted, make it an offence not only to deal on the basis of inside information but also to take advantage of such information by disclosing it or by encouraging others to trade.

## Pesticide tests condemned

Government tests for pesticide contamination in food have been condemned as unreliable and often inaccurate following tests on deliberately spiked foods performed by commercial laboratories.

The Food Commission said it had obtained Ministry of Agriculture documents which raised "disturbing doubts" about the accuracy of government contamination figures.

The documents showed that the government's Food Science Laboratory sent foods deliberately spiked with pesticides to more than 50 commercial laboratories which it regularly employs to carry out scientific analysis.

In one test, bread was spiked with three pesticides. But only 44 of the 58 laboratories identified all three contaminants.

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## Emma Tucker

The company is widely expected to adopt the FRS 3 accounting standards which means that provisions of more than £300m will be taken above the line. The final dividend of 5.5p is expected to be maintained.

The market will want to know how progress the company's disposal programme is making, particularly the planned sale of the assets disposed of by the company's subsidiaries in the business. Analysts will also want to hear from Mr Neville Simms, chief executive, about progress the group is making in the recently renaissance UK bus

**THURSDAY**  
**Commerce:** Agriculture outlook. Questions to the Prime Minister. Debate on finance.  
**Education:** Education Committee.  
**Health:** Select committee: national heritage, subject: price of CDs. Trading. DHU report.  
**Home Affairs:** Home Affairs Committee: report of CDE. Wednesday (10.30am, room 10).

**FRIDAY**  
**Commerce:** Backbench business - Social

Wilmore, Cheshire, 12.00  
Try Group, County Business park, High St.  
Cowley, Leicestershire, 12.00  
Widening Horizons, 12.00  
Widening Horizons, Millersburg, S.W. 12.00  
Widening Horizons, Fort Coney Hotel, Barnstaple,  
Leeds, 11.30  
Widening Horizons, Quays Hotel, Strand, W.C.,  
12.00  
West (Arthur), Bradwell Works, Lorpport.  
Scales on Train, 12.00  
**BOARD MEETINGS:**  
Fife: 12.00  
C2 Group  
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# MANAGEMENT

**W**hen Amstrad, the UK electronics group headed by Alan Sugar, advertised late last year for the appointment of two non-executive directors, Colin St Johnston was entitled to indulge in an ironic smile.

As managing director of Pro Ned, the organisation for the promotion of non-executive directors which co-ordinated the recruitment, he was witnessing the remarkable alliance of a vocal advocate for reform of corporate governance with a company criticised for its failure to embrace the topic.

A decade after it began producing annual reviews, Pro Ned retains an evangelical zeal, calling regularly for an end to the "old boy network" for appointments, and providing booklets and hosting conferences to promote better boardroom practice. But some are now questioning whether it should continue in its current form.

Pro Ned came into being in 1981 with the backing of nine sponsors including the Bank of England, the Confederation of British Industry and the Stock Exchange. Its first, typewritten annual review in 1983 may have since been replaced by rather more glossy production techniques. But its objectives have remained almost unchanged.

The first and primary aim was "to create a climate of opinion in which boards perceive that it is in their own interest to put their house in order". That meant promoting independent non-executive directors and encouraging the split of roles between chairman and chief executive.

The second aim was to create a search service to help companies find these directors. In 1983, Pro Ned estimated that just 5 per cent were selected through search firms while three-quarters came through the personal recommendations of the chairman, company directors or senior management.

One senior executive with knowledge of the organisation says: "It worries me that Pro Ned lacks a clarity of purpose and focus and is not as commercial as it might be." He cites the dominance of representatives of associations rather than working business executives on the Pro Ned board.

Peter Waite, joint chief executive of Hanson Green, a search firm for non-executive directors which claims to place nearly half the estimated 600-700 vacancies a year, has a lot of respect for Pro Ned. "But I think it has probably lost its purpose as an appointments agency. It should stick to being a professional institute."

Of the 850 people on Pro Ned's register, 60 per cent are 55 or older, and just 10 per cent are women. Many names stay on the register for

After 10 years fighting the old boy network, Pro Ned now faces questions about its own future, says Andrew Jack

## Big changes to take on board



years without being selected. Waite says the register is too reactive, and offers candidates "in the twilight of their careers" who are too reliant on non-executive remuneration to act independently.

But St Johnston argues that Pro Ned actively canvasses for new names, and does not "purge" its list too ruthlessly because candidates who have been untouched for years can suddenly be requested. He

stresses that companies hunting for non-executives can consult the register without identifying themselves, and in the knowledge that candidates will be available. Less controversy surrounds Pro

## Are two heads better than one?

**A**re we in danger of going overboard on corporate governance? No one challenges the concept or the objectives - but who is counting the cost? Ultimately, are shareholders getting added value?

For example, splitting the roles of chairman and chief executive can be expensive, particularly at executive level. Two salaries for what was previously one job is the starting point. And how often is the chief executive reimbursed at a lower level than his predecessor, who had been handling the dual role? Even a part-time chairman will, almost inevitably, bring an additional burden to the payroll.

The hidden costs are more difficult to identify and justify. Decision making with one ultimate arbitrator should be straightforward. A decision with split roles

can be time-consuming but the outcome is unlikely to be materially different or more profound from two minds than from one.

Another issue arises over communicating with the City, a process that the chairman is duty-bound to lead. Yet it is the chief executive who really knows the business, and it is he who fund managers wish to hear. I suspect that this will not be easy for many chairmen to accept.

Many senior executives are frustrated with the challenge of working for two masters, particularly if they worked closely with someone combining efficiently the two roles. If a company has in place a well qualified, independent set of non-executive directors, are further safeguards necessary? If arm's-length committees covering audit, remuneration and so on are in place and working efficiently, will

the horrors of the past be repeated? When too much power lies in one person's grasp, then the likelihood of fraud, dishonesty and variations on those themes is always a danger. But executives and companies of the highest integrity will always outnumber those with the propensity to go off the rails. It should not be necessary, as a matter of course, for every company to split the chairman and chief executive.

In providing such safeguards companies are often wasting hundreds of thousands of pounds. It is time to think again, to analyse the practical implications and to consider carefully whether we really are creating a better, safer corporate world.

**Alex Renfield**

The author is employed at a senior level in an FT-SE company.

Ned's primary aim. "The promotion of non-executives was one area in which there was no division between the City and industry," says Jonathan Charkham, adviser to the governors of the Bank of England and Pro Ned's first director in 1981-85.

St Adrian Cadbury, Pro Ned's chairman, says: "Pro Ned has established itself as the one really independent source of advice and has become an accepted authority. Everyone else has an axe to grind. But we have an enormous job still to do to make directors more independent and more effective."

There is little doubt that there has been tremendous change in the last decade. According to figures from Hemmington Scott, the corporate information company, all FTSE-100 companies now have non-executive directors, as do all but 8 per cent of the 1,533 UK-quoted companies excluding investment trusts.

Four-fifths have split the roles of chairman and chief executive. By contrast, a survey by the Bullcock Committee showed that one quarter of the Times 1,000 companies had no non-executive directors in 1976. Even in 1982, a Bank of England survey showed 20 per cent without any on the board.

How far Pro Ned was responsible for this change is difficult to assess. Other organisations and some regulators in the UK and overseas have influenced changes in corporate governance.

Charkham cites at least one instance of a Pro Ned-generated idea: that quoted companies should publish details of the backgrounds of non-executive directors in their annual reports. That was taken up by the Stock Exchange, and is now a listing requirement.

A more fundamental question is whether Pro Ned's campaigning zeal has been focused on the right direction. Most evidence on corporate governance is dangerously anecdotal. A recent analysis by Hemmington Scott suggests that there is little correlation between long-term corporate performance and the presence of non-executives or the separation of chairman and chief executives.

Equally, some argue that the organisation has focused on topics on which there is considerable consensus while neglecting more controversial but important issues, such as the scope for two-tier or supervisory boards.

Sir Adrian says: "That is an important question but let's not divert attention from what needs to be done here and now." He admits that there is a tension between the campaigning and the recruitment roles of the organisation, and says he will be drawing up options for his successor before retiring from the board next year.

## 'Flexecs' show their muscle

By Kate Button

**B**eing made redundant is not such a big deal, according to John Rauwerda, fiscal manager at the Foundation for San Francisco's Architectural Heritage. For him it was a blessing in disguise.

As in the UK, executives in the US have recently discovered that redundancy is not a malaise restricted solely to the ranks of the blue-collar worker. But Americans are finding increasingly that being a temporary executive has its perks.

Rauwerda is one of thousands of executives who fell foul of recessionary layoffs and then found another position after a period as a "flexecutive". With more than 30m Americans employed as either temporary workers, part-timers or independent contractors, the contingent workforce has become one of the fastest-growing sectors of employment in America and accounts for more than 25 per cent of civilian jobs.

"I had been working on a temporary assignment at the Foundation for four months when they offered me a permanent position," says Rauwerda. "I took it because it gave me security."

For those who sit in wait for their next permanent role, becoming a flexecutive has advantages. According to Tom Johnston of New York-based Interim Executive Services, approximately 52 per cent of temporary executives receive permanent job offers. In addition, interim employment eliminates gaping voids on a CV and broadens one's skill base.

Not everyone regards temporary employment as a stop-gap. Amy Ross presently heads up the benefits unit at Lifescan, a nationwide medical monitoring manufacturer. Ross left the permanent job market because she sought greater freedom and flexibility.

"I was burned out and my former role was too demanding. This way I'm more in control," she says. Ross, who spent two months travelling with her family recently, says that she would not accept a permanent job if it was offered to her.

But Ross is fortunate in that temporary employment suits her lifestyle. Others are resigned to a career in temporary executive roles because they do not see the

employment market supplying sufficient opportunity for them to return to the permanent positions they would prefer.

In the present economic climate there are advantages for companies in favouring temporary recruitment, especially at the higher echelons of management where perks are expensive. Temporary employees do not receive holiday pay, maternity leave, health care insurance, pension plans or sick leave.

It is largely for this reason that the incidence of temporary employment rises towards the end of a recession when companies find they have been too eager with the paring knife and need certain skills on board, but cannot afford a permanent executive.

Small companies as well as large have been attracted towards the ever increasing pool of executive expertise on the marketplace. Many have used temporary skills to cover for under-staffing caused by maternity leave, sabbaticals or overly enthusiastic redundancy programmes.

Says Don Muller, the director of client services for lawyers Thelen, Marrin, Johnson and Bridges: "I bring in the level of expertise I need, when I need it." Muller now finds that while his permanent staff is on the decrease, his use of flexexecutives is on the increase and there is rarely a time when he does not have at least two temporary top managers on the payroll. Muller stresses the financial advantages for companies are enormous. Recently, he employed a specialist to set up a new communications system within the company, at a rate of \$100 (£85) an hour.

The project took seven weeks, and the individual worked a 20-hour week, costing \$14,000. "Had I employed her full-time, her level of expertise would have warranted a \$120,000 annual salary," explains Muller.

Recent reports by the Bureau of Labour Statistics suggest that the growing army of "disengaged workers" in the US (resigned to never securing another permanent job) has reached 1m, while the temporary professional sector is the fastest growing segment of the temporary-worker industry, generating \$70m per annum.

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by: Saxon Healthcare Group plc

to: Beiersdorf UK Limited  
Yvonne Drive  
Blakelands  
Milton Keynes  
Buckinghamshire  
MK14 5LS

WITHOUT THE GOODWILL OF THE BUSINESS IN THE GOODS FOR WHICH THE TRADE MARKS ARE REGISTERED.

| TRADE MARK NO. | MARK     | GOODS SPECIFICATION  |
|----------------|----------|--|
| 1187411        | PRESSCAR | Pharmaceutical, veterinary and sanitary substances; plasters for medicinal use; materials prepared for bandaging.  |
| 1411533        | PRESSCAR | Support bandages; elastic bandages; slings and tourniquets; support garments and pressure garments; all for medical use; bandage applicators; bandage clips; bandage guides; all included in Class 10. |
| 1411534        | PAN MED  | Plasters and dressings, all for surgical and medical use; bandages; material prepared for bandaging; surgical stockinette; all included in Class 5.  |
| 1411532        | PAN MED  | Support bandages; elastic bandages; slings and tourniquets; support garments and pressure garments; all for medical use; bandage applicators; bandage clips; bandage guides; all included in Class 10. |
| 1411532        | PRESSCAR | Plasters and dressings, all for surgical and medical use; bandages; material prepared for bandaging; surgical stockinette; all included in Class 5.  |

### THE LONDON DOCKLANDS SURVEY.

The FT propose to publish this survey on Friday 21st May.

For information, please call Wei-Ping Cheung on 071 873 3574

### COMPANY NOTICES

#### NOTICE OF REDEMPTION TO THE HOLDERS OF MAGNA INTERNATIONAL INC. 7% Convertible Subordinated Bonds Due 1993

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Trust Deed dated November 26, 1986 between Magna International Inc. (the "Company") and The Canada Trust Company, as trustee, as amended by a Supplemental Trust Deed dated October 22, 1990 between the Company, The Canada Trust Company and National Trust Company, as successor trustee, and by a Supplemental Trust Deed dated June 1, 1992 between the Company and National Trust Company, as trustee (which Trust Deed, as amended, is hereinafter referred to as the "Amended Trust Deed"), the Company has elected to redeem and will redeem on May 26, 1993 (the "Redemption Date") all of its outstanding 7% Convertible Subordinated Bonds Due 1993 (the "Bonds") by payment to the holders thereof of the redemption price of 101% of the principal amount thereof, together with accrued and unpaid interest to the Redemption Date of U.S.\$35.19 per U.S.\$1,000.00 Bond.

Payment of the redemption price (U.S.\$1,045.19 per U.S.\$1,000.00 principal amount, including accrued interest and premium) will be made to holders against presentation and surrender of the Bonds together with all unmaturing coupons appertaining thereto and a copy of this notice at The Chase Manhattan Bank, N.A., Woolgate House, Coleman Street, London, EC2P 2HO; Banque Bruxelles Lambert S.A., 24 Avenue Marnix, B1050 Brussels; Chase Manhattan Bank, Luxembourg, S.A., 5 Rue Pictet, L-2338, Luxembourg; or Chase Manhattan Bank, Switzerland, 63 Rue du Rhône, CH 1204 Geneva (collectively, the "Paying and Conversion Agencies").

Holders of Bonds are reminded of the right to convert the bonds into fully paid and non-assessable Class A Subordinated Voting Shares of the Company at the current conversion price of U.S.\$20.75 per share. Such right may be exercised at any time prior to the close of business (London, England time) on May 19, 1993 by surrendering the Bonds, together with all unmaturing coupons appertaining thereto, to any of the Paying and Conversion Agencies accompanied by a duly signed and completed conversion notice. Copies of the conversion notice form may be obtained from any of the Paying and Conversion Agencies. Please note that, pursuant to the provisions of the Amended Trust Deed, the conversion right will expire at the close of business (London, England time) on May 19, 1993.

NOTICE IS FURTHER GIVEN that, pursuant to the provisions of the Amended Trust Deed, all interest upon the principal amount of the Bonds shall cease to accrue from and after the Redemption Date and coupons for interest accruing after the Redemption Date shall become void and be of no effect.

DATED at Markham, Ontario, Canada this 26th day of April, 1993.

Brian R. MacLEOD  
Secretary

### LEGAL NOTICES

**INSOLVENCY ACT 1986**  
**LAKESIDE GROUP PLC**  
**WALCON CONSTRUCTION PLC**  
**LAKESIDE INVESTMENTS LIMITED**  
**GUNCKLEY REPAIR SERVICES LIMITED**  
**ALL IN ADMINISTRATIVE RECEIVERSHIP**  
Notice is hereby given pursuant to Section 48(7) of the Insolvency Act 1986 that a meeting of the creditors of the above named companies will be held at 11.00 am on 28 April 1993 in the Polytechnic Hall, Chamberlain Place, Southampton for the purpose provided for in Sections 48 and 49 of the said Act.  
Creditors whose claims are wholly secured are not entitled to attend or be represented at the meeting.  
For the purpose of voting a statement of claim must be lodged with me not later than 12 noon on the business day before the meeting. Any proxy appointed to be used should be lodged with me prior to the meeting. Statement and proxies should be lodged at Waters House, 19 Threadfield Lane, Southampton, SO1 1TW.  
W J H Ellis  
Joint Administrative Receiver  
Dated this thirtieth day of April 1993

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## AB ELECTROLUX

TO THE SHAREHOLDERS OF AKTIEBOLAGET ELECTROLUX

The ANNUAL GENERAL MEETING of the Company will be held at Konserthuset, Stora salen, Hötorgsgatan, Stockholm, Sweden, on Tuesday, May 18, 1993, at 3.00 p.m.

### Agenda

1. Ordinary business  
Matters prescribed by the Swedish Companies Act 1975 and by the Company's Articles of Association including, inter alia, presentation of the annual report and accounts and the auditor's report on the Company and of the consolidated annual accounts and the auditor's report on the Group; resolutions on the adoption of the profit and loss statement and the balance sheet and of the consolidated profit and loss statement and the consolidated balance sheet; on appropriation of the Company's profit according to the adopted balance sheet; and the resolutions on the Directors' and the Managing Director's discharge from liability and on the election of Directors, Deputy Directors and Auditor.

2. Authorization to issue a convertible debenture loan  
Proposals by the Board of Directors that the Board be authorized, until the next Annual General Meeting, to decide to issue a convertible debenture loan in the nominal amount of DEM 80,000,000, convertible into ordinary shares in AB Electrolux of Series B, such issue - deviating from the shareholders' preferential right of subscription - to be subscribed by AEG Aktiengesellschaft. The term of the loan is intended to be approximately five years and the loan shall carry interest at a rate of 8.9% p.a. The conversion rate shall be SEK 475 with a fixed rate of exchange applicable upon conversion of DEM 1 = SEK 3.60. Upon full conversion of the loan, the share capital - with the said conversion and exchange rates - will increase by fully SEK 15 million which corresponds to 0.8% of the present share capital and to 0.03% of the number of votes.

The reasons for the deviation from the shareholders' preferential right of subscription are the following:

As earlier made public, AB Electrolux has reached a cooperation agreement with AEG Aktiengesellschaft under which among other things Electrolux will acquire 10 per cent of the shares in AEG Hausgeräte Aktiengesellschaft with the possibility of increasing its shareholding to 20 per cent, and AEG Aktiengesellschaft will subscribe a convertible debenture loan issued by AB Electrolux.

The cooperation will strengthen Electrolux' competitive position in Europe by creating economies of scale in product development and production, and also enable Electrolux to meet more effectively the increasing competition from the United States and Japan in the European domestic appliance market.

### 3. Amendment of the Articles of Association

The proposal by the Board of Directors that the wording of the present so-called record day provision in §12 of the Articles of Association be adapted to current legislation.

### Attendance at the Meeting

Shareholders who intend to participate in the meeting must be registered with Värdepapperscentralen VPC AB (Swedish Security Register Center) not later than Friday May 7, 1993. In addition, notice of intent to participate must be given to Electrolux not later than 4 p.m. on Thursday May 13, 1993, by mail to AB Electrolux, Dept. C.J., S-105 45 Stockholm, Sweden, or by telephone at +46 8 738 6793 or 738 6789. Notice should include the shareholder's name, registration number if any, address and telephone number.

Shareholders whose shares are registered through banks or trustees must have their shares temporarily registered in their own names at VPC not later than Friday May 7, 1993.

A shareholder may attend and vote at the meeting in person or by proxy but in accordance with Swedish practice the Company does not send forms of proxy to its shareholders. Shareholders wishing to vote by proxy should submit their own forms of proxy to the Company.

### Dividend

Subject to endorsement by the meeting of the Board's proposal of May 24, 1993, as record date for the dividend, it is expected that dividends will be paid by VPC on June 1, 1993.

THE BOARD OF DIRECTORS

Stockholm, April 26, 1993

**Electrolux**

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The Trade Marks set out below were assigned on:

1 December 1992

by: T.J. Smith & Nephew Limited

to: Beiersdorf AG,  
Unstrasse 40, W-2000 Hamburg 20, Germany.

WITHOUT THE GOODWILL OF THE BUSINESS IN THE GOODS FOR WHICH THE TRADE MARKS ARE REGISTERED/APPLIED FOR

| TRADE MARK NO. | MARK           | TRADE MARK NO. | MARK               |
|----------------|----------------|----------------|--------------------|
| 533714 A       | NIVEA          | 1374398        | NIVEA CREME        |
| 533714 B       | NIVEA          | 1316273        | NIVEA (DEFENSIVE)  |
| 913529 A       | HOUSE OF NIVEA | 1304098        | NIVEA FACIALS      |
| 701991 A       | NIVEA          | 1304997        | NIVEA FACIALS DEVE |
| 971077 A       | NIVEA          | 1374401        | NIVEA FOR MEN      |
| 307410 A       | NIVEA          | 1374403        | NIVEA LOTION       |
| 1288278        | NIVEA          | 1238142        | NIVEA SUN          |
| 1323105        | NIVEA          | 1301823        | NIVEA SUN DEVICE   |
| 1236461        | NIVEA ALPINA   | 1231896        | NIVEA VISAGE       |
|                |                | 1466049        | VISAGE BY NIVEA    |

| TRADE MARK NO. | MARK        | GOODS SPECIFICATION:   |
|----------------|-------------|--|
| 1413688        | NIVALIA     | Soaps; perfumes; non medicated toilet preparations; essential oils; cosmetics; preparations for the hair; and perspirants and deodorants; sun tanning preparations; shampoos; talcum powders; all being toilet articles for use on the person and all included in Class 3.   |
| 1043238        | NIVEA       | Articles of underclothing and articles of clothing for children; but not including boots, shoes or slippers.   |
| 649365         | SUNEA       | Toilet preparations (not-saponaceous and non-medicated) but not including shampoos.  |
| 1445411        | VEA         | Soaps; non medicated toilet preparations; cosmetics; preparations: sun tanning preparations; perfumes; shaving creams; toilet waters; essential oils; all included in Class 3.   |
| 1472814        | NIV         | Non medicated cosmetics and toiletries; soaps; shampoos; preparations for the hair; shaving preparations; deodorants and anti perspirants; creams, lotions and oils, all for the care of the skin and all being non-medicated; sun tanning preparations; after sun preparations; shower gels; bath additives; all included in Class 3; none being for export to or sale in Antigua, Bahrain, Belize, British Virgin Islands, Cayman Islands, Dominica, Falkland Islands, Gibraltar, Grenada, Guyana, St. Christopher-Nevis and Anguilla, Montserrat, St. Helena, St. Vincent, People's Democratic Republic of Yemen and St. Lucia. |
| 1453399        | DEV ONLY    | Shampoos; preparations for the hair; soaps; shower gels; talcum powder; non medicated lotions and creams for the care of the skin; shaving preparations; skin care preparations for protection from the effects of the sun; essential oils; cotton wool; pads and wipes for toilet use; deodorant; anti perspirants; all included in Class 3.  |
| 1453406        | DEV ONLY    | Shampoos; preparations for the hair; soaps; shower gels; talcum powder; non medicated lotions and creams for the care of the skin; shaving preparations; skin care preparations for protection from the effects of the sun; essential oils; cotton wool; pads and wipes for toilet use; pads and wipes impregnated with cleaning preparations for toilet use; deodorant; anti perspirants; all included in Class 3.  |
| 1440938        | BLUE VELVET | Toilet preparations; cosmetic preparations; face, hand and body lotions and creams; sun tan preparations; soaps; all being non-medicated; all included in Class 3.   |
| 643641         | EUCERIN     | Medicated substances for use as an ointment base.  |
| 575691         | EUCERITE    | Chemical substances used in the manufacture of toilet preparations.  |
| 418646 A       | NIVALBO     | Candles, common soap, detergents; illuminating, heating or lubricating oils; matches; and starch, blue and other preparations for laundry purposes. In so far as concerns the right to the exclusive use of the mark in relation to goods for sale in the United Kingdom.  |
| 418646 B       | NIVALBO     | Candles, common soap, detergents; illuminating, heating or lubricating oils; matches; and starch, blue and other preparations for laundry purposes. In so far as concerns the right to the exclusive use of the mark in relation to goods for export.  |
| 1369816        | NIVALIA     | Medicated soap for toilet use; medicated preparations for use in the bath and shower; medicated preparations in the form of creams, lotions, powders and ointments, all for toilet use in the prevention and treatment of skin disorders and all included in Class 5.  |
| 1506018        | DEV ONLY    | Toiletries; cosmetics; talcum powder; soap; perfumes; eau de cologne; toilet water; toilet powders; creams and lotions, all for the skin; shampoos; preparations for the hair; sun tanning preparations; after sun preparations; shower gels; creams and lotions; all for moisturising, cotton wool; deodorants and perspirants; all included in Class 3.  |

# PEOPLE

## Consultant picks up the reins at Exco

Richard Lacy, one of the best known figures in the global money broking business, is handing over the chief executive's reins at Exco International to Ron Sandler, a 41-year-old management consultant.

Lacy, who joined Exco in 1986 as a trainee broker and tea-maker, may be only 45 but he comes from a sector of the financial services industry where executives tend to retire before 50.

A popular figure with staff, Lacy has helped keep Exco on an even keel following the collapse of its parent, the British and Commonwealth empire, in 1988. He tried to mount a management buy-out of Exco from the B&C administrators in 1990, but this came to nothing

and in July 1991 he handed over the chairmanship to Carol Mosselmans, a former chairman of Sedgwick group.

Last summer the administrators sold 60 per cent of Exco's shares to a group of institutions and the intention is to refloat the company on the stock market. Lacy has now decided to lighten his workload and move up to be deputy chairman.

Ron Sandler, Exco's new chief executive, comes from a very different background. After Cambridge and Stanford, where he got his MBA, Sandler worked first for Boston Consulting and then became managing director of the UK operations of Booz Allen & Hamilton, before running his own consultancy for a period.



At the end of 1990, he was introduced to the money-broking world by one of his clients, Citibank, sought his help in recovering money lent to Gary Klesch's Quadrex, owners

of Martin Bierbaum, another money-broker. Sandler took over as chief executive and reshaped the Bierbaum group so that it could be sold to David Hagan's Trio Investments at the end of 1992.

Sandler, who takes over a business roughly twice as big as Martin Bierbaum, dismisses suggestions that he has been brought in to Exco for a similar mission. He says Exco has a good cash flow and a strong position in the three time-zones in which it operates.

Meanwhile, Exco has also announced that Richard Jackson, 45, previously president of RMJ Securities, Exco's US treasury bond inter-dealer broker, has been appointed chairman of RMJ and retires from the Exco board.

## Nigel Lester quits County

Nigel Lester, who heads County NatWest Investment Management, is leaving for personal reasons, but has been asked by the board of NatWest Markets to stay on for another three months while a successor is found.

The fund management operation has been hit by a string of departures, with two other senior figures quitting just recently. David Gamble, deputy chief executive, has left to run the British Airways Pension Fund, and Bruce Pullman, who was in charge of quantitative product development, is moving to Hill Samuel Life and Investment Management.

County denies that these departures are connected or reflect changing fortunes of the operation. Total funds under management last year rose from £12.6bn to £14bn.

Lester, 40, had been at County for three years.

## Chatham House plugs environment gap

The Royal Institute of International Affairs, Britain's premier foreign-policy think tank, has plugged an embarrassing gap at the top of its research staff by promoting Michael Grubb, 33, to be director of its energy and environment programme.

Grubb, who has worked at the Royal Institute's Chatham House headquarters since October 1988, replaces Gerald Pollio. The latter had been hired in July 1992 from Chemical Bank - where he had been a senior adviser on energy - to take over from the widely respected Jonathan Stern.

Under Stern the institute had made quite a name for itself in the energy and environment world. Its programme has twice as many corporate sponsors as any other in the institute and Pollio's abrupt

departure after less than six months in the job led to a leadership vacuum in an important part of Chatham House's research effort.

Grubb, previously at Imperial College and the Cavendish Laboratories, Cambridge, has been the energy and environment programme's senior researcher. His appointment means that the research programme can return to normal.

The institute is scheduled to publish next Wednesday three of the pieces of research which have been held up. These include a 200-page analysis of the Rio Earth Summit Agreements from last June; a 100-page report on environmental profiles of European business; and a report on the current stalled state of EC climate policy.

## Constructive careers

■ Steve Harrison has been appointed finance director of RS KENNEDY.

■ Andrew Hornick, a vice-president of Stone & Webster Engineering Corporation in the US, has been appointed a director of STONE WEBSTER ENGINEERING at the UK headquarters.

■ Andrew Page has been appointed finance director of ERITH.

■ John Lawson, former md of Costain International, has been appointed md of KIER INTERNATIONAL.

■ Andrew Gay, who for the past four years has been seconded from Rosehaugh as chief executive of the London Regeneration Consortium, has been appointed a director of TRAFALGAR HOUSE Construction.

## RANDGOLD Gold mining companies' reports for the quarter ended 31 March 1993

### Blyvooruitzicht Gold Mining Company, Limited

Registration No. 010035008  
ISSUED CAPITAL: R5 000 000 IN 24 000 000 ORDINARY SHARES

| OPERATING RESULTS                                  | 31-03-1993 | 31-12-1992 |
|--|------------|------------|
| Underground operations                             |            |            |
| One milled - t                                     | 323 000    | 278 000    |
| Gold produced - kg                                 | 1 847      | 1 885      |
| Revenue - R  | 1 847      | 1 885      |
| Cost - R/kg  | 32 129     | 32 557     |
| Working profit - R/kg                              | 983        | 1032       |
| Revenue - R/t milled                               | 201.94     | 223.87     |
| Cost - R/t milled                                  | 195.85     | 192.44     |
| Working profit - R/t milled                        | 5.09       | 12.43      |
| Surface operations                                 |            |            |
| One milled - t                                     | 307 000    | 280 000    |
| Gold produced - kg                                 | 1 707      | 1 048      |
| Revenue - R  | 1 707      | 1 048      |
| Cost - R/kg  | 32 129     | 35 557     |
| Working profit - R/kg                              | 30 413     | 30 589     |
| Revenue - R/t milled                               | 2 716      | 1 969      |
| Cost - R/t milled                                  | 11 555     | 12 533     |
| Working profit - R/t milled                        | 11.54      | 11.44      |
| FINANCIAL RESULTS (R000's)                         |            |            |
| Revenue  | 64 734     | 64 854     |
| Cost   | 62 827     | 61 120     |
| Working profit                                     | 2 107      | 3 734      |
| Sundry revenue - net                               | 1 050      | 1 452      |
| Profit before taxation and State's share of profit | 3 757      | 5 186      |
| Taxation and State's share of profit               | 809        | 889        |
| Profit after taxation and State's share of profit  | 3 126      | 4 297      |
| Capital expenditure - net                          | 1 748      | 1 848      |

CAPITAL EXPENDITURE  
Capital expenditure includes R11 million (previous quarter - R2.2 million) for the company's contribution to development related to the Western Cape Levels 1 & 2. There are commitments for capital expenditure amounting to R23.3 million. The estimated total capital expenditure for the remainder of the current financial year is R25.8 million.

For and on behalf of the board,  
E. S. THORPE, Chairman  
E. B. OROOCH, Managing director

### East Rand Proprietary Mines, Limited

Registration No. 010077006  
ISSUED CAPITAL: R10 383 183 IN 14 432 000 ORDINARY SHARES

R70 000 000 IN 300 000 000 CLAS VARIABLE RATE CUMULATIVE REDEMPTIBLE PREFERENCE SHARES

| OPERATING RESULTS                                  | 31-03-1993 | 31-12-1992 |
|--|------------|------------|
| Underground operations                             |            |            |
| One milled - t                                     | 386 000    | 292 000    |
| Gold produced - kg                                 | 1 530      | 1 100      |
| Revenue - R  | 1 530      | 1 100      |
| Cost - R/kg  | 32 887     | 32 188     |
| Working profit - R/kg                              | 4 207      | 4 207      |
| Revenue - R/t milled                               | 182.27     | 180.85     |
| Cost - R/t milled                                  | 191.83     | 181.83     |
| Working profit - R/t milled                        | 20.17      | 20.17      |
| Surface operations                                 |            |            |
| One milled - t                                     | 471 000    | 488 000    |
| Gold produced - kg                                 | 1 402      | 1 402      |
| Revenue - R  | 1 402      | 1 402      |
| Cost - R/kg  | 32 887     | 32 188     |
| Working profit - R/kg                              | 17 620     | 15 420     |
| Revenue - R/t milled                               | 14 14      | 14 14      |
| Cost - R/t milled                                  | 12.77      | 12.77      |
| FINANCIAL RESULTS (R000's)                         |            |            |
| Revenue  | 61 329     | 63 514     |
| Cost   | 67 185     | 63 585     |
| Working profit                                     | 1 743      | 2 611      |
| Sundry revenue - net                               | 3 114      | 4 300      |
| Profit before taxation and State's share of profit | 18 124     | 11 602     |
| Taxation and State's share of profit               | 13 782     | 7 042      |
| Profit after taxation and State's share of profit  | 13 782     | 7 042      |
| Capital expenditure - net                          | 1 843      | 5 505      |
| Gross fixed assets                                 | 610 908    | 512 721    |
| Revenue  | 331 377    | 327 858    |
| Depreciation                                       | 150 940    | 148 880    |
| Proceeds from sale of assets held in trust         | 401 508    | 477 721    |
|  | 34 289     | 34 960     |

OPERATIONS  
The planned increases in productivity in terms of grade and tons have not been achieved, which coupled with the forecast increase in cost, resulted in a loss for the quarter. As a result the current mining and financial plan is being reviewed.

Interest paid and ordered increased as a result of the cessation in December 1992 of the Government normal subsidy.

A major fault is being evaluated in the Far East Vertical area, which could affect production for two years' time.

PUMPING ASSISTANCE  
Assistance totalling R1.8 million (previous quarter - R1.7 million) for the pumping of continuous water was claimed from the State during the quarter.

FINANCIAL ASSISTANCE  
A response has been received from Government agreeing to - grant a R5 million loan to assist interest on loans, subject to control by the Government Mining and Finance Commission; - review during 1993 its future assistance to the company.

There are commitments for capital expenditure amounting to R4.0 million. The estimated total capital expenditure for the remainder of the current financial year is R25.8 million.

For and on behalf of the board,  
K. F. W. BOK, Managing director

### Durban Roodepoort Deep, Limited

Registration No. 010035008  
ISSUED CAPITAL: R3 442 235 IN 26 864 000 SHARES

| OPERATING RESULTS                                  | 31-03-1993 | 31-12-1992 |
|--|------------|------------|
| Underground operations                             |            |            |
| One milled - t                                     | 1 537 000  | 1 495 000  |
| Gold produced - kg                                 | 5 305      | 5 305      |
| Revenue - R  | 5 305      | 5 305      |
| Cost - R/kg  | 34 129     | 32 557     |
| Working profit - R/kg                              | 1 776      | 1 776      |
| Revenue - R/t milled                               | 112.16     | 112.16     |
| Cost - R/t milled                                  | 116.82     | 116.82     |
| Working profit - R/t milled                        | 5.34       | 5.34       |
| Surface operations                                 |            |            |
| One milled - t                                     | 81 000     | 82 000     |
| Gold produced - kg                                 | 2 107      | 2 107      |
| Revenue - R  | 2 107      | 2 107      |
| Cost - R/kg  | 32 129     | 32 129     |
| Working profit - R/kg                              | 30 413     | 30 589     |
| Revenue - R/t milled                               | 2 716      | 1 969      |
| Cost - R/t milled                                  | 11 555     | 12 533     |
| Working profit - R/t milled                        | 11.54      | 11.44      |
| FINANCIAL RESULTS (R000's)                         |            |            |
| Revenue  | 178 862    | 177 380    |
| Cost   | 180 414    | 170 754    |
| Working profit                                     | (1 552)    | 6 626      |
| Sundry revenue - net                               | (1 731)    | (1 731)    |
| Profit before taxation and State's share of profit | (3 283)    | 4 895      |
| Taxation and State's share of profit               | (425)      | 8 503      |
| Profit after taxation and State's share of profit  | (3 708)    | 13 398     |
| Capital expenditure - net                          | (5 802)    | 41         |

CAPITAL EXPENDITURE  
There are commitments for capital expenditure amounting to R200 000. Capital expenditure is being reflected to those projects considered vital to the continuance of operations.

For and on behalf of the board,  
J. P. S. THORPE, Chairman  
K. F. W. BOK, Managing director

### Harmony Gold Mining Company Limited

Registration No. 010035006  
ISSUED CAPITAL: R13 442 235 IN 26 864 000 SHARES

R70 000 000 IN 300 000 000 CLAS VARIABLE RATE CUMULATIVE REDEMPTIBLE PREFERENCE SHARES

| OPERATING RESULTS                                  | 31-03-1993 | 31-12-1992 |
|--|------------|------------|
| Underground operations                             |            |            |
| One milled - t                                     | 1 537 000  | 1 495 000  |
| Gold produced - kg                                 | 5 305      | 5 305      |
| Revenue - R  | 5 305      | 5 305      |
| Cost - R/kg  | 34 129     | 32 557     |
| Working profit - R/kg                              | 1 776      | 1 776      |
| Revenue - R/t milled                               | 112.16     | 112.16     |
| Cost - R/t milled                                  | 116.82     | 116.82     |
| Working profit - R/t milled                        | 5.34       | 5.34       |
| Surface operations                                 |            |            |
| One milled - t                                     | 81 000     | 82 000     |
| Gold produced - kg                                 | 2 107      | 2 107      |
| Revenue - R  | 2 107      | 2 107      |
| Cost - R/kg  | 32 129     | 32 129     |
| Working profit - R/kg                              | 30 413     | 30 589     |
| Revenue - R/t milled                               | 2 716      | 1 969      |
| Cost - R/t milled                                  | 11 555     | 12 533     |
| Working profit - R/t milled                        | 11.54      | 11.44      |
| FINANCIAL RESULTS (R000's)                         |            |            |
| Revenue  | 178 862    | 177 380    |
| Cost   | 180 414    | 170 754    |
| Working profit                                     | (1 552)    | 6 626      |
| Sundry revenue - net                               | (1 731)    | (1 731)    |
| Profit before taxation and State's share of profit | (3 283)    | 4 895      |
| Taxation and State's share of profit               | (425)      | 8 503      |
| Profit after taxation and State's share of profit  | (3 708)    | 13 398     |
| Capital expenditure - net                          | (5 802)    | 41         |

CAPITAL EXPENDITURE  
There are commitments for capital expenditure amounting to R200 000. Capital expenditure is being reflected to those projects considered vital to the continuance of operations.

For and on behalf of the board,  
J. P. S. THORPE, Chairman  
K. F. W. BOK, Managing director

Notes  
CAPITAL EXPENDITURE  
Future capital expenditure is being reflected to those projects considered vital to the continuance of operations.

GOLD RESERVES  
The proceeds from hedging transactions considered during the quarter form and will continue to be reflected as part of revenue derived from the sale of gold.

GENERAL  
All the companies mentioned are incorporated in the Republic of South Africa.  
- Issued capital values include share premium.  
- All financial figures are unaudited.  
- Copies of the above quarterly reports may be obtained on application to the transfer secretaries.

By order of the board  
RAND MINES (MINING & SERVICES) LIMITED  
per T. K. Searge

United Kingdom secretaries  
Vauxhall Corporate Services Limited  
100 Tottenham Court Road  
London W1P 0LP

United Kingdom registrars and paying agents  
Bourne House, 24 Deodar Road  
Bournemouth, Dorset BH2 9DU

Transfer secretaries  
Barclays Bank PLC  
Bank Chambers, Services Department  
100 Fenchurch Street  
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# A Modernist of east and west

Colin Amery on the work of Fumihiko Maki, winner of the Pritzker Prize

He has been described as a "New Modernist": he is famous for his loud and frequent laughter; his architecture is thought by some to be in the realm of transcendental materialism; and today he joins the small band of architects to win the Pritzker Prize. Fumihiko Maki is an architect who is often seen as bridging the cultures of east and west because he was born in Japan in 1928 and from 1953 has spent a large part of his career in the US.

This coveted prize is often described as the Nobel prize for architecture. It was the brainchild of Jay A. Pritzker, the president of the Hyatt Foundation, and it has been presented annually since 1979. It is generous - \$100,000 - and the presentation ceremonies have been held at important architectural locations all over the world. The jury is international but inevitably there is a strong transatlantic flavour to the award. The list of laureates is interesting: Philip Johnson; Luis Barragan; James Stirling; Kevin Roche; LM. Pei; Richard Meier; Hans Hollein; Gottfried Bohm; Kenzo Tange; Gordon Bunshaft with Oscar Neimeyer; Frank Gehry; Aldo Rossi; Robert Venturi; and Alvaro Siza. Seven of the winners have been American and many more are prominent in the academic world of architecture which has a strong leaning towards the American schools.

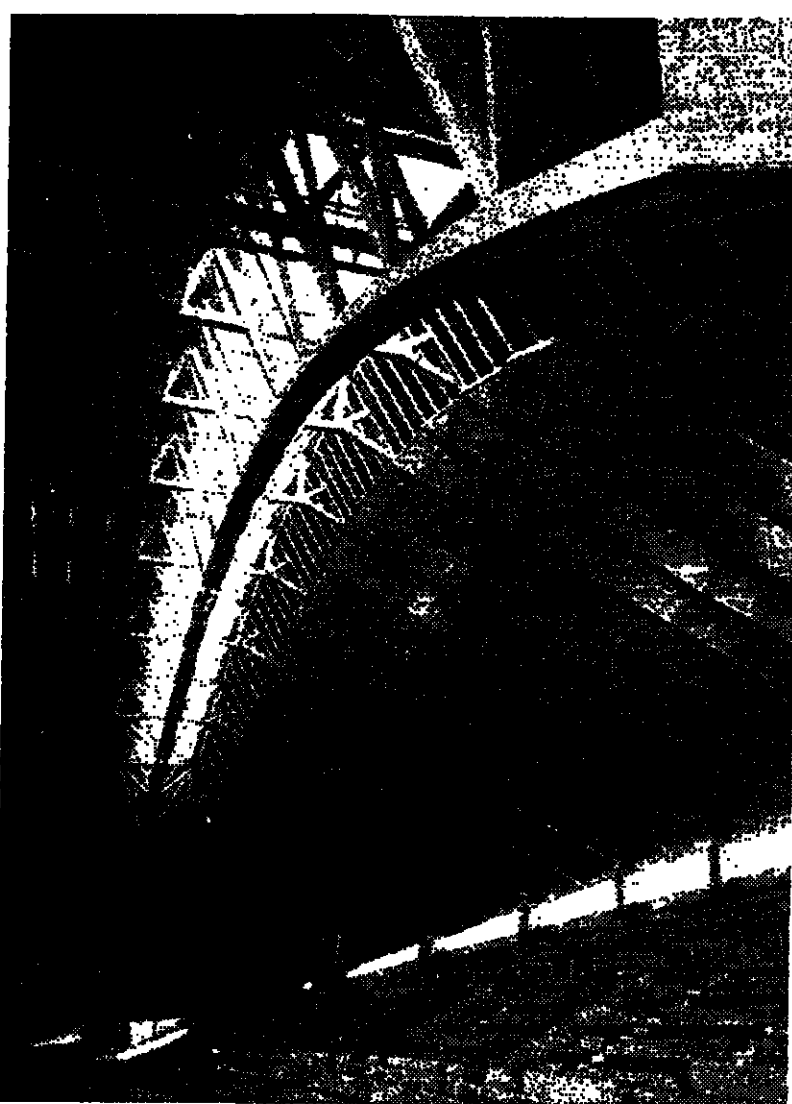
There is, I think, a feeling that the award should mark the whole career of the architect and so it is inevitable that it should have a certain predilection for the masters of the modern movement and their immediate heirs. This year the jury states its view of Maki very clearly: "He is a modernist who has fused the best of both eastern and western cultures to create an architecture representing the age old qualities of his native country while at the same time juxtaposing contemporary construction methods and materials... Maki has expressed his constant concern for the 'parts' and the 'whole' describing one of his goals as achieving a dynamic equilibrium that includes sometimes conflicting masses, volumes and materials. He uses light in a masterful way making it as tangible a part of his design as

are the walls and roof. In each building, he searches for a way to make transparency, transparency and opacity exist in total harmony. He uses precise detailing to give his structures rhythm and scale."

Maki's buildings are not as well known in Europe as they are on the American/Japanese architectural axis. His major works are all in Japan, although he is now designing major office buildings in Munich and has a number of commissions in the US. He is, curiously, very famous for not winning the competition for the major new Getty museum in Los Angeles: his entry was much favoured by many members of that jury. An important visual arts centre project by Maki is currently under construction, which is literally on top of the Moscone Convention Centre in the Yerba Buena Gardens in San Francisco.

As a student Maki was much influenced by the Bauhaus and after studying at the Harvard School of Design he worked for Skidmore, Owings and Merrill in New York. When he returned to Japan in 1965 he became a founding member of a group that called themselves "The Metabolists". They had a terrifying philosophy of creating the largest possible megastructures as the solution to urban architectural problems. Their ideas embraced technology and vastness of scale as natural bedfellows and sometimes the results were built in Japan. The great Harumi apartment block designed by Kunio Maekawa is one of the largest concrete framed blocks of flats, and it was admired by the Metabolists for the way it fitted hundreds of little traditional Japanese houses into a Corbusian block. Kikuta's Sea City and Tange's plan for a megastructure for the whole of Tokyo Bay were the most extreme examples. Many of the Metabolists' ideas were taken up by mad groups like Archigram in England or Paolo Soleri's collectives in Arizona. Today it all has a sad period feel and Metabolism is rightly seen as a dire example of a modern architectural megalomania.

Maki clearly recovered from this moment of madness and in his famous Hillside Terrace apartments in Tokyo



Fujisawa Municipal Gymnasium, Japan (1984)

he demonstrates successfully the virtues of small-scale town planning. I saw recently his Tokyo Metropolitan Gymnasium, which is a giant of a building but has a strange, anthropomorphic presence that is very powerful. His Spiral Building, which is part of the Wacoal Arts Centre in Tokyo, has an elegance and an invisible mastery of technology that is masterful. I particularly enjoyed the games he plays with the language of modernism in the Tepia Science Centre in Tokyo full of references to De Stijl and reinterpretations of the dead language of cubism.

The greatest influence on Maki is probably the late work of Eero Saarinen in the US. Both architects have the same fascination with new shapes and a

certain clarity combined with innovation when it comes to structure. Contemporary Japanese architecture is not specifically eastern or western and I feel it is wrong to think of architects like Maki as important cultural "bridges". Architecture in Japan is undoubtedly contemporary but in a more timeless way than fashionable contemporary western architecture. Maki does for architecture what Japanese manufacturing has done for cars and electronics. He makes technology and structure work for the user; and so his architecture remains cool and often elegant as a setting for modern life. His best buildings have a quality of stability that is very rare and rewarding in modern architecture.

## Shakespeare in London

# Die lustigen Weiber von Windsor

Sam Wanamaker's grand design of a faithfully reconstructed Globe Theatre close to the original site took another step forward at the weekend with a production of *Die lustigen Weiber von Windsor* by the Bremer Shakespeare Company.

The weather on Friday was not kind, but not quite cruel enough to prevent the show going through to the end. If the sun had shone, the superlatives in this piece would be even stronger. For I do not share the general British scepticism that Wanamaker is pursuing a heroic endeavour doomed not to come off. He has been at it now for over 20 years and the arguments for what he is trying to achieve become stronger with time.

In the first place, the international audience for Shakespeare is greater than the British. There are imitation Globe Theatres strewn around the world, though none with the advantage that could accrue to one set in the heart of Shakespeare's London.

The site is on the south bank of the Thames more or less midway between the Royal National Theatre on the same side of the river and the Royal Shakespeare Company's Barbican home not far across the waterway. All three sites are just about within walking distance of each other, and would be even more comfortably so if Wanamaker's further dream of a pedestrian bridge across the river were realised.

The concentration of three theatres in broadly the same area would add to the attraction, especially to foreign visi-

tors. Both the RNT and the RSC stand to benefit from the Globe going ahead.

I also think that Shakespeare is very good in German, as the Bremer production, brought to us in association with the Goethe-Institut, showed. As we have already seen from the Schiller Theater's interpretation of *Macbeth*, the Germans take a less deferential approach to Shakespeare than some of our own directors. That does not mean that they are always right, but it does help to demonstrate the Bard's infinite variety.

*Die lustigen Weiber* (or in other words *The Merry Wives of Windsor*) is a perfect example. Some of the language and contemporary allusions are hard enough to understand in English. But it is a marvellous comedy designed to take liberties with, which perhaps explains why it has been the base for several operas.

The Bremer production looked as if it had added components especially for London. Characters carry their bits and pieces in Harrods bags. A search for a marriage partner is pursued by consulting the (obviously newly introduced) agony column in the Evening Standard. When things go wrong, as in Friday's conditions frequently they did, the characters address the audience in English.

There is a cast of only five - true to the Shakespeare tradition, all men. One of the revelations is that it is the arms rather than the legs that tell the men from the women. Erik Rossander is a splendid Anne

Page, almost better when just gesturing than when speaking.

The triumph is Norbert Kentrup's Falstaff. The Germans do these things on the grand scale. No padding is required - we know this because for much of the time he wears a see-through nightshirt: he is just enormous, bigger even than Helmut Kohl, and remarkably good natured to boot. Note his entrance, dripping wet, after the interval, having just been thrown in the river, which in this case is conveniently nearby. Whether you understand German becomes immaterial.

The Bremer company specialises in Shakespeare and has done 17 productions since it was founded 10 years ago. Possibly *The Merry Wives*, which is largely in prose, is a natural for a British audience. One wonders what it would do with *As You Like It*, the RSC's production having arrived at the Barbican from Stratford.

David Thacker's direction is notably austere, almost to the point of removing the comedy. But there is one wonderful performance by Kate Buffery as Rosalind, the heroine who dresses as a boy in pursuit of her love. At times she commands the entire, almost bare stage, and could equally well be the hero. Every Shakespeare production is different. That is why we can take more. The Globe Theatre could become a permanent fixture in a year, given another £2m.

Malcolm Rutherford

# The Who's Tommy

Broadway careened into the video age last week with the opening of *The Who's Tommy*, a spectacular new musical theatre version of the classic 1969 rock opera that is as additively watchable - and as troublingly meaningless - as MTV music television.

Former Who member Pete Townshend, who wrote the music and lyrics, and director Des McInuff, have bolstered the narrative for this version which is playing at the St James Theatre, but the story's basic outline remains the same as the original.

A young British boy sees his father shoot his mother's lover and turns catatonic when his parents force him to suppress the experience. The "deaf, dumb and blind kid" is subjected to myriad unsuccessful cures, sexually abused by his uncle and harassed by his streetwise cousin. As a teenager, Tommy becomes a "pinball wizard" and is declared a genius. He snaps out of his daze when his mother smashes the mirror into which he constantly stares. This miraculous recovery makes him a media superstar, but he eventually rejects the adulation as meaningless.

The musical represents Tommy's estrangement from his environment by having Michael Cerveris, the rich-voiced and otherworldly-looking actor who plays the full-grown Tommy, appear on stage to voice the inner experience of himself at ages four and ten, played by two younger actors, before he takes over the action

midway through the first act. It is characteristic of McInuff's high octane direction that Tommy can fly. He bounds ten feet in the air to land on top of the mirrored wardrobe in which his young self stares, and some moments from the top of the proscenium to the middle of the stage (all supported by discreetly efficient wires).

Tommy's excellent staging is at its best in the overture, an expositional masterwork which, through Wayne Cilento's exuberant choreography, state of the art technology and stagecraft, tells a story that would take pages of dialogue to communicate. It is filled with visual shorthand as when uniformed actors enter an air lift by jumping through an unseen hole in the stage floor as hundreds of tiny paratrooper images appear on a screen covering the front of the stage.

John Arnone's spare set consists of a series of girders which frame the proscenium, and a few set pieces representing internal location. Crucial to the production's visual effect is a multi-panelled wall of video screens filling the back wall of the stage. The screens flash images which provide settings and comment on the action, representing Tommy's experience.

Diehard Who fans will probably find it jarring to hear the beloved rock'n'roll hymns of their adolescence played by a full orchestra and sung by 27 trained voices, but the score remains as vital as ever.

Tommy bombards the audience with so much aural and

visual stimulation that there is little time to wonder what it all means. It is a story that probably made much more sense in the marijuana cloud of the late 1960s. Broadly, it is concerned with the difficulty of leading an emotionally complete life in an uncompassionate, abusive society in which reality and relativity are distorted by the media. These are themes that have increased in relevance in the several decades since *Tommy* was written, but the production seems less interested in investigating these troubling ideas than in glossing over them.

Anything menacing about the story is played down; paths are taken in casting and direction to make the characters whose actions might seem reprehensible appear sympathetic. Uncle Ernie (Paul Kandel) is an alcoholic who cannot control his impulses; Tommy's parents (Jonathan Dokuchitz and Marcia Mitzman) are a good-looking middle-class couple; the murder and subsequent denial which set the story in motion are made out to be an understandable crime of passion.

Clearly the forces behind this production were more excited by *Tommy*'s music and its visual possibilities than its message. They chose to dress up the story in the trappings of a Broadway musical - and what trappings they are! - but, although it feels great at the time, eventually, there is nothing there.

Karen Fricker

## London Sinfonietta

# Viennese alternatives

Several hundred more people were needed to fill the Queen Elizabeth Hall for Saturday's "Alternative Vienna" concert, by the London Sinfonietta. Nearly all of them would have been entranced and even moved by the final work, H.K. Gruber's hugely disarming Cello Concerto (1989). Most would have responded to Kurt Schwertsik's mock-simple music too, as also to Gruber's edgily tonal, sweet-tempered revue movement *The Red Carpet is being Unrolled* (1989). They should have been there. There are few more concerts to come, this week and next.

Only a pair of intermezzi from the music-theatre *Medea* of a younger Viennese composer, Christian Offenbauer, led the side down. Dadaism without verve, *pointillisme* with no guiding line to join the dots - and unconsciously long in that dim context, Offenbauer's mildly *ouré* instrumental effects had no point to make.

50-odd years ago, Ravel used three non-synchronised metronomes in his *L'Heure espagnole* prelude; they must come together periodically, but never quite in synch with the tender orchestral music - a metaphor for that whole little opera. Offenbauer multiplied the trick interminably, and his protracted coda for metronomes alone, one after another being switched off, was painfully predictable. Everything else was far better.

Schwertsik's song-cycle *Shallamar* after R.C. Artmann's "Persian Quatrains", sung freshly and eagerly by the baritone Peter Savidge, recalls the old romantic ache of the young Berg in a temperate new language. His octet *Twilight Music*, plainer still on the surface, makes charming play with ancient Celtic fife, in which Nona Lide's fiddle struck all the right notes. (Schwertsik himself was present, and unsurprisingly he turns out to be a kind of leprechaun.)

Gruber's 20-minute Cello Concerto is a *tour de force* and a kind of masterpiece. These same musicians gave its London premiere two and a half years ago. Christopher van Kampen delivered the fiendish solo part with even more generous warmth than before, and Lothar Zagrosek drew enchanting sounds from Gruber's magical little ensemble, in which everything gleams.

The vibes, and the falling phrase (with a turn-up at the end) that haunts the score, suggest an *homage* to Berg's *Lulu*: might that have been intentional? The phrase itself also recalls the master-work of Szymanowski's First Violin Concerto but I suppose that must be an accident. If it is, it's a happy one.

David Murray

## Singing competition

# Kathleen Ferrier Awards

The prize money at the Kathleen Ferrier Awards has gone up again this year. No doubt there is good reason in trying to keep the competition itself in first place ahead of its rivals - but the result is not necessarily as intended.

A five-figure first prize does not just bring in high-quality students. It is enough to lure young professional singers, who could not earn as much in a couple of evenings otherwise. The result was a selection of finalists more experienced than in previous years, who fitted in the competition before flying off to engagements at San Francisco or La Scala, Milan (I just not - the biographies of the eight touched that level).

The main culprit is the Cardiff Singer of the World competition, which has pitched its sights at the international level, luring away the public's attention and a lot of the available finance. Other competitions have either closed down or been forced to raise their game. A gap has opened up, leaving the young, unfinished singer of 23 or 24 who really needs the money without much chance of winning a major award.

Against that background the jury of this year's Ferrier Awards (chaired by Janet Baker) did a good job. The first

prize went to Ruby Philogene, who was a finalist last year, but reappeared at the Wigmore Hall on Friday much advanced. Her richly-coloured mezzo was better focused; her artistry was more mature, filling out the long lines of her aria from Massenet's *Werther* with skill and heartfelt emotion. She was the right choice - by a whisker.

Second prize was taken by the mezzo Sara Fulgoni, already noted as a major talent at the Royal Northern College of Music. The size and range of her voice are remarkable. Had she sung her two songs at the final with a bit more variety of colour, she might have won. Ruth Peel, a contralto generous in tone, less forthcoming with words, came third. That left no prize for the baritone Peter Snip, who had taken command of the stage with unabashed professionalism.

In contrast, the soprano Eldrydd Cynan-Jones and tenor Toby Spence gave notice of genuine promise, deserving of recognition. There was no accompanists' prize this year (has it been dropped?) but with one or two exceptions the standard in that department was poor, as the jury rightly noted.

Richard Fairman



## BERLIN

**OPERA/DANCE**  
Deutsche Oper The main event this week is the first night on Saturday of Götz Friedrich's new production of Die Meistersinger von Nürnberg, conducted by Rafael Frühbeck de Burgos and designed by Peter Sykora, with Wolfgang Brendel as Sachs, Jan-Hendrik Rootering as Pogner, Elke Wilm Schulte as Beckmesser, Gösta Winbergh as Weather and Johansson as Eva (repeated May 5, 9, 16, 20). Tonight: Homage to Sinatra with Barry McDaniel. Tomorrow: Ferruccio Furlanetto song recital. Thurs: Rigoletto. Fri: Valery Panov's production of Prokofiev's ballet Cinderella. Sun: Madama Butterfly with Helen Field (341 0249) Staatsoper unter den Linden. Tomorrow: Margaret Price song recital. Tomorrow: Die Zauberflöte. Wed and next Mon: Der fliegende Holländer. Thurs: La traviata. Fri: Swan Lake. Sat: Tosca (200 4782)  
**CONCERTS**  
Philharmonie Tonight: Glen Miller Orchestra. Tonight

(Kammermusiksaal): Hagen Quartet plays Haydn, Ligeti and Schumann. Wed: Brandenburg Quartet plays Mozart, Schubert and Shostakovich. Thurs: Radu Lupu piano recital (2548 8232) Schauspielhaus Tomorrow: Ashtiya Symphony Orchestra plays works by Liszt, Akutagawa and Tchaikovsky. Fri: Rafael Frühbeck de Burgos conducts Berlin Radio Orchestra and Chorus in Mahler's Third Symphony (2090 2156)  
**THEATRE**  
● Theatertheater, Berlin's annual German-language theatre festival, opens on Sat and runs till May 20. The line-up of 12 plays includes two Shakespeare productions directed by Leander Haussmann: A Midsummer Night's Dream from the Weimar Nationaltheater, and Romeo and Juliet from the Staatsschauspiel in Munich. Schauspiel Bonn will be represented by Büchner's Woyzeck and Schauspiel Bochum by Sophocles' Oedipus. There will also be revivals of Thomas Langhoff's acclaimed staging of Hofmannsthal's The Tower and the controversial Berliner Ensemble production of Wessis in Weimar. Ralf Hochhuth's play about the tensions of German unification (882 6593)  
● A new production of Ionesco's tragic farce The Chairs opens Wed at Maxim Gorki Theater, where the repertoire also includes Peter Shaffer's Amadeus, Caryl Churchill's Top Girls and Edward Bond's Summer (208 2793)  
● Sag mir wo die Blumen sind, a new musical based on the life of Marlene Dietrich, runs daily except Mon at Theater am Kurfürstendamm (300 6000)

## NEW YORK

### THEATRE

● Angels in America: Tony Kushner's drama is about a gay couple, a Mormon couple and a McCarthyite lawyer, as they contend with sexual, political and religious issues. Directed by George Weller. In previews, opens on Thurs (Walter Kerr Theatre, 219 West 48th St, 239 6200)  
● The Sisters Rosensweig: Wendy Wasserstein's latest play, a comedy with serious undertones, about the reunion in London of three American Jewish sisters (Ethel Barrymore Theatre, 243 West 47th St, 239 6200)  
● Oleanna: David Mamet's brief, powerful drama about sexual harassment, political correctness and other issues which touch a nerve with ideologues (Orpheum Theatre, 126 Second Avenue between 7th and 8th Streets, 307 4100)  
● Jelly's Last Jam: Gregory Hines is the consummate leading man in a musical based on the life and times of Jelly Roll Morton, self-proclaimed inventor of jazz (Virginia Theatre, 244 West 52nd St, 239 6200)  
● Putting It Together: American premiere of a collection of Stephen Sondheim's music, starring Julie Andrews. Till May 23 (City Center, 131 West 55th St, 581 1212)  
● Born to Rumba: a musical about sex, sin, sacrifice and self-deception, set in a pre-Castro Havana night club (Duo Theater, 62 East 4th St between Second Avenue and Bowery, 598 4320)  
**OPERA/DANCE**  
State Theater New York City

Ballet's 1991 production of Sleeping Beauty can be seen daily from tomorrow till Sun, with extra matinee performances on Sat and Sun. An eight-week Balanchine celebration begins with a gala performance next Tues (870 5570) City Center Trisha Brown Company opens a two-week season tomorrow (581 1212) Metropolitan Opera The first week of the season is given over to a Ring cycle: Das Rheingold tonight, Die Walküre tomorrow, Siegfried on Thurs and Götterdämmerung on Sat. There are also performances of La traviata on Wed and Sat afternoon. American Ballet Theatre opens its annual season next Mon (362 6000)  
**CONCERTS**  
Carnegie Hall Tonight: Dmitri Hvorostovsky song recital. Fri: Seiji Ozawa conducts Boston Symphony Orchestra in Bernstein's Second Symphony and Beethoven's Seventh (247 7800)  
Avery Fisher Hall Tomorrow: Leonard Slatkin conducts New York Philharmonic Orchestra in works by Haydn, Copland, Ravel and Ramey. Wed: Slatkin conducts Juilliard Orchestra in works by Vaughan Williams, Corigliano and Stravinsky. Thurs, Fri afternoon: Slatkin conducts NYPO in Elgar, Bartok and Street, with violin soloist Pinchas Zukerman. Fri evening: Jean-Philippe Collard is piano soloist with American Symphony Orchestra (875 5030)  
Alice Tully Hall Wed and Fri: André Previn takes part in chamber music concerts featuring works by Brahms, Beethoven and others (721 8500)

## PARIS

### OPERA/DANCE

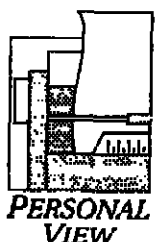
Châtelet Tonight, Wed, Fri: Charles Dutoit conducts Stéphane Braithwaite's new production of Bartok's Bluebeard, with Csaba Balazs and Eva Marton (4028 2840) Opéra Bastille Tonight: final performance of Robert Caron's production of Manon Lescaut, with Miriam Gauci and Vasile Moldoveanu. Tomorrow: Bob Wilson's production of Die Zauberflöte, with David Rendell and Cynthia Haymon. May 5: revival of Andrey Konchalovsky's production of Queen of Spades (4473 1300) Opéra de Versailles Tomorrow: Sigiswald Kuijken conducts Chorus and Orchestra of La Chapelle Royale in a concert performance of Rameau's Les Surprises de l'Amour (3902 3000) Palais Garnier Wed: first night of Opéra Ballet's Balanchine tribute, marking the tenth anniversary of his death. The programme consists of Concerto Barocco (Bach, 1951), Tzigane (Ravel, 1975), The Prodigal Son (Prokofiev, 1929) and The Four Temperaments (Hindemith, 1948). Daily except Sat and Sun till May 5. A programme of ballets by Roland Petit opens for nine performances on May 12 (4742 5371) Bercy Vittorio Rossi's stadium production of Aida opens next Tues and runs daily except Mon till May 19, with multiple casts including Wilhelmina Fernandez, Galina Kalinina, Carlo Cossutta and Alain Fondary (4002 6060)  
**CONCERTS**  
Salle Pleyel Tonight: Marek Janowski conducts Orchestra and

Chorus of French Radio in first Paris performance of Strauss' Die Ägyptische Helena, with Anna Tomowa-Sintow, Inga Nielsen, Anne Gjevang and Siegmund Nimsgern. Wed and Thurs: James Conlon conducts Orchestre de Paris in works by Britten, Shostakovich, Ibert and Roussel, with piano soloist Elena Bashkireva (4593 0798) Châtelet Audiotonight Tonight: Louis Langrée conducts Ensemble Orchestral de Paris in works by Roussel, Berlioz, Weill and Britten. Wed and Fri at 12.45: Britten Quartet plays works by Ravel, Beethoven, Schubert and Villa-Lobos. Wed evening: recital for cello and piano by Lynn Harrell and Cristina Ortiz (4028 2840). Sun morning at Théâtre des Champs-Élysées: Matt Haimovitz cello recital (4720 3637) JAZZ/CABARET New York singer J.J. Victoria is in residence at L'Hotel Hampton Jazz Club till May 5. Daily except Sun, music from 22.30 (Hotel Meridien Paris Etoile, 61 Boulevard Gouvion St Cyr, tel 4068 3042)  
**THEATRE**  
● L'Homme qui: Peter Brook's latest theatre piece, based on Oliver Sacks' book The man who thought his wife was a hat. Daily except Sun and Mon (Bouffes du Nord 4607 3450)  
● John Gabriel Borkman: Luc Bondy's staging of the Ibsen play. Daily except Mon till May 12 (Théâtre national de l'Odéon 4441 3639)  
● Le Faiseur: Jean-Paul Rousillon's new Balzac staging (Comédie Française 4015 0015)  
● A 24-hour recorded guide to Paris events is on 4720 8898

**European Cable and Satellite Business TV** (All times are Central European Time)  
**MONDAY TO THURSDAY**  
Super Channel: European Business Today 0730; 2230  
Monday Super Channel: West of Moscow 1230  
Super Channel: Financial Times Reports 0630  
Wednesday Super Channel: Financial Times Reports 2130  
Thursday Sky News: Financial Times Reports 2030; 0130  
Friday Super Channel: European Business Today 0730; 2230  
Sky News: Financial Times Reports 0530  
Saturday Super Channel: Financial Times Reports 0630  
Sky News: West of Moscow 1130; 2230  
Sunday Super Channel: West of Moscow 1830  
Super Channel: Financial Times Reports 1900  
Sky News: West of Moscow 0230; 0530  
Sky News: Financial Times Reports 1330; 2030  
**Arts Guide**  
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Tuesday: Austria, Belgium, Netherlands, Switzerland, Chicago, Washington.  
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Friday: Exhibitions Guide.



# Germany in need of new policy mix



PERSONAL VIEW

Western Germany is in recession. Real gross domestic product is now expected to fall in 1993 by between 1.5 and 2 percentage points; unemployment will rise; and a turning point may be reached only in the first half of 1994, provided expectations of a sustained economic recovery in the US and a rapid expansion of world trade materialise. The western German economy, to be sure, will not play the role of a locomotive for the rest of European Community in the near future. The hope is that the recession does not become stronger than is now foreseen, otherwise eastern Germany would be adversely affected.

To many, it appears that a quick recovery is impeded by the Bundesbank's high interest rates which have strangled the other EC economies and thus have hampered German exports. But the Bundesbank is not the problem; the real difficulties lie elsewhere.

The biggest problem is fiscal policy. The fiscal deficit has been rising significantly since unification. In 1992, it amounted to 4 per cent of GDP; if off-budget liabilities are included, the deficit was 7 per cent. Public financial transfers to eastern Germany (about DM160bn (£50.9bn) in 1992, equal to 5.5 per cent of west German GDP) will remain high for years to come. Such financial imbalances are not sustainable over the medium term. Hence, strict budget consolidation, with a cumulative four-year cut to bring the structural deficit down to 2 per cent of GDP, is necessary.

Whether or not the "solidarity pact" which political leaders agreed in mid-March puts fiscal policy back on a sound financial path remains to be seen. On the positive side, it is important that decisions on financial transfers to the east and the burden-sharing in the west have finally been taken. However, the chosen approach gives cause for concern.

Priority is being given to sharp tax increases rather than substantial spending cuts. Direct taxes, rather than the

more investment-neutral indirect taxes, will be raised (with effect in 1995). The projected saving measures exclude social payments, whereas cuts on financial aids (which account for two-thirds of total subsidies) will remain relatively small.

Moreover, public indebtedness is going to increase further, as the borrowing limits of the Treuhand and the German Bank for Reconstruction will be raised. All this falls short of a sensible medium-term consolidation programme. The government expects the deficit to come down substantially, but this is based on quite optimistic assumptions on nominal GDP expansion in the next four years and on the ability of the public sector to limit the growth of expenditures.

With regard to wage policy, things look relatively positive in western Germany. Recent wage settlements have been moderate and in view of high unemployment rates wage moderation is likely to persist

## The Bundesbank is not the problem; the real difficulties lie elsewhere

for a while. In eastern Germany, however, there is cause for concern. Trade unions insist on a rapid convergence of wages with western levels in spite of the great productivity gap still prevailing. A damaging strike in the metal and electrical sectors is possible next month. Fresh investment may therefore be deterred.

Monetary policy has been gradually eased since last autumn, with the latest cuts in Bundesbank interest rates made last Thursday. A further sharp reduction in key rates is not recommended. Inflation is still high and after the excessive rise last year, annual sharp reduction in key rates is not recommended. Inflation is still high and after the excessive rise last year, annual sharp reduction in key rates is not recommended. Inflation is still high and after the excessive rise last year, annual sharp reduction in key rates is not recommended.

any policy at risk.

It should also be recalled that expansionary monetary policies have not proved to be particularly successful in the past in overcoming recessions, above all when deep structural adjustments are necessary. A continued cautious easing of monetary policy would lead to a full normalisation of the yield curve later this year.

Germany needs a two-track strategy: consolidation on the budget side and a medium-term supply-side policy to enable potential output to grow at a reasonable rate. This includes trade liberalisation, deregulation and privatisation, as well as reform of the tax system, to make it more conducive to private investment in the context of high international capital mobility. Germany also needs to overhaul its social welfare system, to reduce costs and strengthen economic incentives.

There is little, if any, co-ordination between these policies and short-term macroeconomic policies. Some measures are under way, but the government's preferred piecemeal actions are resisted by well-organised interest groups. The recent decision to protect, via subsidisation, so-called "core industries" in eastern Germany is counter-productive and will be ineffectual.

The planned tax reductions, both on corporate profits and on earnings from doing business, will be combined with a narrowing of depreciation allowances. Such tax reform, if enacted, would therefore have only a minor impact on investment. Moreover, income tax increases agreed as part of the solidarity pact will transform Germany into a truly high-taxation country.

On trade policy, Germany still has to persuade her EC partners and the European Commission that the successful completion of the Uruguay Round is critical, especially in the short run, to restore business confidence about future economic developments.

Juergen B Donges

The author is professor of economics at Cologne University and a member of Bonn's council of independent economic advisers

At the City of London headquarters of the Monopolies and Mergers Commission, a handful of experts is hard at work disentangling one of the most complicated issues in UK competition policy - what to do about British Gas.

The deliberations are being followed closely - not only by the monopoly gas supplier, but by potential rivals in the industry and the rest of Britain's privatised utilities. The MMC report is expected to set a marker for the development of competition in industries privatised during the 1980s and will determine in which areas, and to what extent, the gas market is opened to new entrants.

The commission's discussions will focus on an ambitious blueprint for a fully competitive gas market. The plan, drawn up by Sir James McKinnon, director-general of the regulatory body Ofgas, calls for the division of the company into 12 regional businesses, a separate gas-purchasing arm and a pipelines company. So complex are the issues that the commission has postponed its report, due at the end of July.

Sir James's ideas are radical. His plan is to break up the monopoly structure forced on the industry six years ago when British Gas was privatised as a single entity. The company's dominant position in the market has obstructed the development of competition, Sir James believes. Rivals now supply about 30 per cent of industrial sales, but Sir James would like to see competition extended beyond the industrial sector.

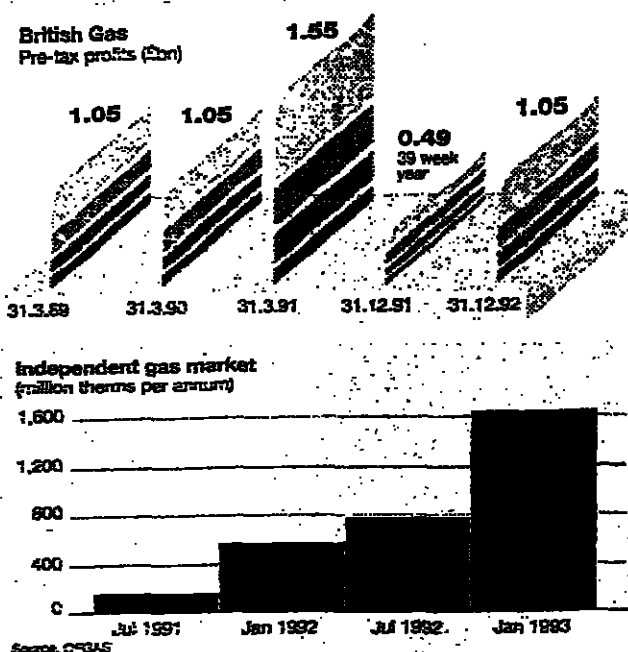
Ogas also wants competitors to move into the household supply market - where British Gas holds a monopoly. This is the only way to offer consumers real choice and lower prices, Sir James claims.

Ranged against him are British Gas, many of the North Sea oil operators and the Gas Consumers Council, which represents household customers. British Gas says prices will rise in a more open market. Large industrial users fear they will lose their access to cheap supplies of gas - which are currently subsidised by household customers - if more competition is introduced.

British Gas desperately wants to retain its monopoly over household supply. It has proposed decentralising its own operations in an effort to fend off calls for a wholesale break-up. It has split its

## Deborah Hargreaves examines the case for a radical restructuring of British Gas Monopoly under the microscope

### British Gas: awaiting a verdict



should be given access to those customers, the competitors to British Gas do agree that they could offer customers cost savings.

Alliance Gas, a joint venture between British Petroleum and Norway's Statoil and Norsk Hydro, reckons that households could save an average 550 a year or 10 per cent of their gas bills if it were allowed to supply them. The company is basing its claims on evidence drawn from sales to the industrial sector, where it currently supplies 6,000 sites.

British Gas buys its gas at about 20p a therm and sells it to households at close to 50p a therm, a substantial profit margin which competitors believe they could erode. But the mark-up is not pure profit, counters British Gas. Transportation costs must be added to the cost of the gas, and these are higher for some customers than others. For this reason, the company says 12m of its 18m customers could end up paying more in a liberalised market and only 6m would make a saving.

British Gas believes there would be a political outcry if customers in those parts of the country which are the greatest

distance from the gas terminals end up paying substantially higher costs than others.

In addition, the company has argued that the flow of gas through its pipelines would be difficult to balance - ensuring that customers get enough gas on cold days - with no single company to monitor supply and demand.

This view is echoed by some industry experts. "If anything goes wrong in the system, there will be all sorts of recriminations, with shippers blaming the pipeline company and vice versa. In the meantime, the consumer is going without gas," said Mr Jonathan Stern, an industry consultant with the Gas Strategies group.

Competitors say these drawbacks are not insurmountable, saying they could provide financial bonds with the regulator so that the pipeline company could draw on the money if rivals fail to meet their supply obligations. "No one worries about the security of supply of, say, milk," said one rival.

The Gas Consumers' Council, however, says it is not convinced that competition would

bring more benefits to consumers than are currently available from the heavily regulated monopoly. Mr James Cooper, chairman of the council, is also doubtful about whether effective competition is possible in the household market. He believes it is not practical to have several companies competing for customers in a small area because of the huge infrastructure required to serve those customers.

Large industrial users are similarly sceptical about the benefits of increased competition. They fear losing supplies of cheap gas in the so-called interruptible market. Interruptible users pay very low prices for their gas in return for being cut off during periods of peak demand - on the coldest days in winter - when their supply is redirected to households. "We're getting ready to fight very, very hard to preserve the interruptible market," said Mr Anthony Mitchell-Harris, who represents large gas users in the Major Energy Users Council, a lobby group.

If competitors were to supply the interruptible customers - and so far none do because prices are too low - those large users fear prices would rise. The rival suppliers would not have British Gas's economies of scale or the same need to balance demand in the domestic market. In addition, if competitors were promising savings to domestic customers, they would not be able to subsidise industrial users.

British Gas is trying to allay such fears by suggesting the creation of a market in peak gas sales to cover supply in this sector of the market. Initially, it says, competing suppliers could bid for industrial contracts, with the sale going to the lowest bidder. Eventually, a so-called spot market could evolve, where gas is bought and sold like any other commodity. The company is planning to consult its rivals on how this market might work.

British Gas will be hoping that such proposals will preempt the imposition of more radical reform. It might draw some comfort from the government's concern to avoid another damaging energy dispute after its controversial coal decisions. Mr Michael Heseltine, the trade and industry secretary, will be aware that he is being asked to make enemies, whichever way he decides. He is likely to hope that the experts remain embroiled in the complexities of the sector for as long as possible.

## LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL  
Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

### Survival jeopardised by steel price rise

From Mr T F Barnes

Sir, What business in today's marketplace can increase its prices by more than 40 per cent? Answer: the European steel industry.

We are a fairly typical engineering company supplying fabricated and machined products to a variety of markets from defence to leisure. We have survived the recession to date by prudent management and a shift in emphasis to exports and new products. We employ 50 people. All this

could be in vain now that the steel industry is implementing a 40 per cent-plus increase in its prices.

Our markets are extremely fragile - and our best customers refuse to accept any price increases. So we are faced with a huge, totally unrealistic increase which, because of our purchasing power (5 tonnes a month), we can do little to resist and our large customers refuse to accept.

We have made inquiries in countries outside the EC to see

if we can purchase two or three months' supply from producers there. Consistently we are told that they cannot supply or must be careful on price because EC mills may cause problems for them. So much for a free market.

This increase - reasons for which include huge demand from China and capacity reduction - is nothing more than the result of deliberations of a price cartel taking no notice of the realities of the European market. Almost certainly

prices paid by China will be extremely low and we are being asked to support the steel mill margins. Apart from being inflationary it hits the medium and small-sized user, the bedrock of UK manufacturing industry.

Are we to support China at the expense of the UK?

T F Barnes,  
Managing director,  
B Dixon-Bate,  
Unit 45, 1st Avenue,  
Deeside Industrial Park,  
Deeside, Chwyd CH5 3LG

### IMPORTANT NOTICE TO SHAREHOLDERS OF NATIONAL WESTMINSTER BANK plc

**ANNUAL GENERAL MEETING**  
**11 am Tuesday 27 April 1993**

In view of the damage caused to the National Westminster Hall by the bomb explosion on 24 April, alternative arrangements have been made to allow the Annual General Meeting to take place as planned. The Meeting will now be held at the **Porter Tun Room, Whitbread Brewery, Conference Centre, Chiswell Street, London EC1.**

Shareholders with any concerns or enquiries are invited to contact the Company Secretary's Office on 071 726 1046

On behalf of the Board

P.J.S. Hammonds FCIS  
Company Secretary  
National Westminster Bank plc  
41 Lothbury  
London EC2P 2BP  
Registered in England No. 929027

25 April 1993

### Future of the Travelcard

From Mr Maxwell Blake

Sir, Why is it that the deregulation of London buses should be paid for by their riders ("Travelcard doomed", April 22)? I use my Travelcard to go by bus where I cannot easily travel by the Underground. Is the "Travelcard underpriced"? Its "critics" appear to forget that London Transport gets my annual fare upfront; would that all customers were so willing.

Can it really be beyond the wit of 40 or so bus operators (about one bus load, incidentally) to draw up a revenue-sharing agreement? It would be more equitable to use the smart-card technology to record individual journeys at the point of sale - that is, the bus - and use that data to apportion the pooled revenue. That at least might encourage some competition between the operators.

Maxwell Blake,  
McGowan Blake,  
119 Bishopsgate,  
London EC2M 3TE

### No remuneration hike at Premier

From Mr C Jamieson

"Facts show fat cats are fatter" (April 20) and the letter from Mr Donald Butcher, of the UK Shareholders' Association (April 23), both suffer from a failure to check facts, and from the tendency for an untruth, once written, to be accepted as fact.

The supposed 50 per cent hike in management remuneration in Premier's 1992 accounts stems from an elementary failure to notice that the comparative period is one of only nine months. When the

comparative figure is grossed up to the 12-month period, the increase is 12 per cent. However, this is not due to directors being awarded 12 per cent increases, but that an additional executive director joined Premier in June 1992 and in the previous year another new executive director did not join until September 1991.

The real increase for executive directors for that year and for 1990 was basically in line with inflation - that is, no increase. In 1993, following retirement of two senior executive directors in June and

December, total management remuneration is likely to be down by at least 30 per cent.

I suggest that in future both your newspaper and the representative from UK Shareholders' Association have the courtesy to check the facts. The old adage about not being able to believe what you read in the newspapers seems true in this situation, but unfortunately in our case mud tends to stick.

C Jamieson,  
Chief executive,  
Premier Consolidated Oilfields,  
23 Lower Belgrave Street,  
London SW1W 0NR

### Bar on age discrimination unlikely in EC

From Mr Bryan Cassidy MEP

Sir, Joe Rogaly's suggestion that we should be thinking of raising rather than lowering the pension age ("Age of the old buffer", April 20) has an attractive logic given the recent Carnegie inquiry projections of 31 per cent of the UK population in the age group 50-74 by 2021, compared with 24

per cent now. But what are we going to do to enable older people to work more years if they wish to? (Mr Rogaly quotes statistics which show a declining percentage of men aged over 55 as being "economically active".)

One way would be for the EC to follow the US and bar age discrimination in employment.

I regret that it is unlikely to do so, however, since the Commission, the Council of Ministers and the European Parliament all practice age discrimination in recruitment with the full approval of EC staff unions! Bryan Cassidy,  
European Parliament,  
97-113 Rue Belliard,  
1040 Brussels

### Longstanding plea for European technological strategy

From Prof Ian Mackintosh

Sir, Professor Hollerman (Letters, April 22) suggests that, in my plea (Letters, April 15) for a much-increased emphasis on technology in industrial and economic planning, I "could make a stronger case". But I already have.

In my 1986 book *Sunrise Europe* (now regrettably out of print), I believe I gave a convincing description of how the European electronics industry got into its mess (now even messier) vis-à-vis the

Americans and Japanese. And this was followed by an even more convincing prescription of how to get out of it through the increased demand for information technology products and services which would have been created by my proposed pan-European fibre-optic network, Eurogrid.

But, as usual, the cry of the technologists was of little avail. Apart from the laboured efforts of the European Commission in setting up the Race (Research on Advanced Com-

munications in Europe) project, there is little sign of my mooted broadband connections to every European home, office, hospital and school etc. Meanwhile, President Clinton is energetically doing just that by actively supporting the US infrastructure investment in "information highways" - or the "USA-grid".

The point, then, is that whereas the views of technologists are important in the formulation of corporate and governmental policies in America,

Japan and elsewhere in Asia, this is certainly not the case in the UK or many other European countries. Until we can match their understanding of the salience of technical matters, both in production and use of technological goodies, we shall continue to suffer substantially lower economic growth rates than our trans-oceanic competitors. Ian Mackintosh,  
European Foundation for Technical Innovation,  
University College, London

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# FINANCIAL TIMES

Number One Southwark Bridge, London SE1 9HL  
Tel: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Monday April 26 1993

## The bombing of the City

LONDONERS picking their way back to work today through a litter of broken glass should spare a moment's thought for the cities of Northern Ireland, devastated over the past quarter-century on a scale that defies comparison with Saturday's damage in the City.

If the Northern Ireland policy supported by all Britain's political parties is correct, it would be quite wrong to waver in it now merely because the buildings being damaged are in Bishopsgate not Belfast.

In discovering the vulnerability of London's financial district to large, primitive bombs, the IRA has put its hands on a fresh, powerful weapon. That does not of itself change the nature of the political problem - it merely adds to its urgency.

These are the issues of principle. But many people, in the City and elsewhere, will find one practical issue more pressing. How great a threat do two huge explosions in a year pose to London's position as a financial centre?

The initial responses of some of the companies most affected by the two giant bomb attacks are reported elsewhere in this issue. On this sort of occasion, however, second thoughts are the ones that count. They will be influenced by a number of factors. First will be the adequacy of the insurance arrangements, underpinned by government guarantee, which were set in place after last year's explosion.

The scheme is in its infancy; its enabling legislation has yet to pass through parliament. The government would be right to avoid legalism in its approach to this issue. The important thing is to make sure that the scheme works, and that the state provides the backing necessary for it to do so.

### Escape route

A second factor is the way in which changing modern business practices reduce the impact of this sort of disaster. These days, a large business has its files, its intellectual capital, its soul, stored in its computers.

That sounds like an added risk, but in fact it is an escape route. Providing the computer operators have been taking routine security measures - backing up the files daily, storing copies safely off-site,

## Mr Heseltine's magic lantern

MR MICHAEL Heseltine is enjoying himself again. After hard labour in the House of Commons over the future of British Coal, the trade and industry secretary is again doing what he does best - reorganising a Whitehall department and selling a line in policy.

The central themes of the slide show he premiered to the Financial Times and a group of industry leaders last week are incontestable. British industry is inadequately competitive and the rambling government department which oversees it is unfocused and ineffective.

Mr Heseltine has a good track record in Whitehall management. At both the Department of Environment and the Ministry of Defence, he improved motivation and efficiency. At the Department of Trade and Industry, he will use similar techniques, overhauling structures and accountability procedures and drawing in private-sector managers to sharpen up performance. "Partnership" has long been a Heseltine watchword and it is still very much in vogue.

A key aim is to improve communication within the department and between officials and industry, so that the DTI knows what it is talking about. There will once more be teams of officials to analyse the competitiveness of 15 sectors of British industry; data base will speak into data base in government research establishments; a "domesday book" of regulations will be heavily edited; there will be "one-stop shops" around the country to facilitate the transmission of advice and information to business. Mr Heseltine will proclaim these plans with a promoter's flair. He is backing British industry, in export markets and in the cabinet.

### Good deeds

It will be some time before the effectiveness of these changes can be judged, but they will certainly be welcome to British industrialists. The question is whether Mr Heseltine, in his 1990s manifestation, will stop short of the market-distorting and economically damaging forms of dirigisme with which he flirted in the 1980s.

To judge by deeds rather than words, his record in the last year has been good. He has fought for the right policy on coal, at some

and so on - the entire system can be rapidly re-created elsewhere.

The third factor is less encouraging. The risk is that the bombing will be one more reason to view London as different, risky, a place at the margin, subject to its own unpredictable influences.

There are enough of such forces already at work: the EMS debacle, the Taurus collapse, the City's well-known transport problems, the local authority swaps fiasco - even the perennial nuisance of passing through immigration controls at Heathrow.

### City's advantages

Until now, these have been far outweighed by London's countervailing advantages: an open, innovative atmosphere, skilled labour and support services, welcoming authorities, and a cosmopolitan financial tradition. Two bombs are unlikely to tilt the balance. But it is the future risks that matter, and even with extra security precautions, they will clearly be much greater than they seemed 13 months ago.

Britain's big financial houses are tied to London; so are the handful of leading international ones. It is the smaller, more foot-loose institutions - the ones that give the London markets their unique breadth and depth - which can choose to vote with their feet. Ensuring that their decisions come down in London's favour will require tighter security precautions, keener intelligence and better use of police resources. But as important will be a renewed determination to focus on the other aspects of the City's competitiveness.

The speed with which the City has coped with the two big disasters of the past year is a tribute to the professionalism of its support staff and the flexibility and commitment of its workforce. Those are among the reasons why London has remained the leading international financial centre. Its chances of retaining that title were high before Saturday's bomb. They remain high now - as long as the government, the City authorities and the leading financial houses display a commitment not just to London's physical security, but also to its future competitive advantage.

### Competition policy

But the biggest question marks over Mr Heseltine's tenure at the DTI concern competition policy and Europe.

On the former, he insists that there is no change in the Tebbit-Lilley doctrine, to confine competition policy judgments to questions of competition. But doubts have been raised in practice by his decision to overrule the Office of Fair Trading in a couple of recent cases. Since Mr Heseltine shares the view of his predecessors that the public explanation should be given for these decisions, there is a danger that policy will become opaque and arbitrary. With crucial judgments ahead on British Gas and other privatised utilities, this is worrying.

More important still, if Mr Heseltine fosters an illiberal culture of shady ministerial meddling in his own department, it will be reflected damagingly in the councils of the European Community, where DTI ministers play a large role, on everything from energy to trade.

Mr Heseltine's instincts will certainly be to join the political fray on questions such as the future of Airbus and its potential collaboration with Boeing on a super-jumbo project. He looks back with pride at his role in creating the European Space Agency.

On some such matters, ministers have a necessary role, but there is a risk that Britain is lured towards the unwarranted and outdated game of picking industrial and technological Euro-winners. More broadly, Britain could blunt its influence as an economic liberaliser, in matters of trade, industry and energy. If he can avoid these pitfalls, Mr Heseltine will show that he is the right man in the right job at the right time.

The biggest challenge for economists today is understanding the extraordinary success of east Asia. The region has nearly quadrupled per capita incomes in the past quarter of a century - a record unparalleled in economic history. On present trends it may begin to overtake much of the industrialised world early in the 21st century.

If its startling success could be replicated elsewhere, billions of people in developing and formerly communist countries could look forward to improved living standards. And the hope, eventually, of eliminating the scourge of grinding poverty would seem less quixotic.

Yet the region is as puzzling as three-dimensional chess. It has done far better than conventional theories predict, even allowing for such quantifiable pluses as macroeconomic stability, high rates of investment and a focus on exports. There is just no generally accepted explanation for its main distinguishing feature - supercharged rates of productivity growth (see chart).

The puzzle is deepened by the region's lack of homogeneity. The high-fliers are far from being carbon copies. At one extreme, Hong Kong has pursued a broadly free market approach; at the other, South Korea has intervened in just about every way conceivable. And the magic formula for growth has entirely eluded some countries in the region, such as the Philippines.

At the World Bank in Washington, an exhaustive analysis of the "Asia miracle" is nearing completion. Bank staff are distilling lessons from Japan, the four "tigers" - South Korea, Taiwan, Hong Kong and Singapore - and the so-called "subtigers" - Malaysia, Thailand and Indonesia. They have also taken a look at the recent explosive growth in parts of southern China.

The study was undertaken partly at the instigation of Japan, the bank's second-largest shareholder, which has long wanted to play a bigger role in policy design. Japan has been critical of aspects of conventional World Bank/International Monetary Fund prescriptions and, justifiably, believes more attention should be paid to its own outstandingly successful development strategies - which formed a model for much of east Asia's Overseas Economic Co-operation Fund told the bank it was putting too much other emphasis on deregulation and privatisation and made a case for selective import protection in developing countries and for the use of subsidised credits as a tool in industrial policy.

In 1991, Japan's Overseas Economic Co-operation Fund told the bank it was putting too much other emphasis on deregulation and privatisation and made a case for selective import protection in developing countries and for the use of subsidised credits as a tool in industrial policy.

Mr John Page, a senior member of the bank's Asia miracle team, says the Japanese criticism struck a chord because the results of market-oriented reforms had often proved disappointing in developing economies. By cutting budget deficits, eliminating market distortions and sharing government, client countries had stabilised their economies. But too often they had not achieved a virtuous cycle of rapid growth; they still lay "at the bottom of the league table relative to east Asia".

The question became: "What now?" The bank's benchmark for judging Asian policies is not an extreme free market philosophy, which would have the public sector shun responsibility for just about everything but national defence. It is rather the less controversial "market friendly" strategy set out at length in the bank's 1991 World Development Report.

This clearly delineates the role of markets and the state. Development would be fastest, it claimed, when government concentrated on two jobs: maintaining macroeconomic stability through conservative fiscal and monetary policies; and investing in people through public education, training and healthcare programmes.

Beyond this, developing countries should rely on market forces. They should create as competitive as possible a regulatory environment in industry, commerce and the financial sector. And they should eliminate all barriers to trade and foreign investment. The core idea is that governments

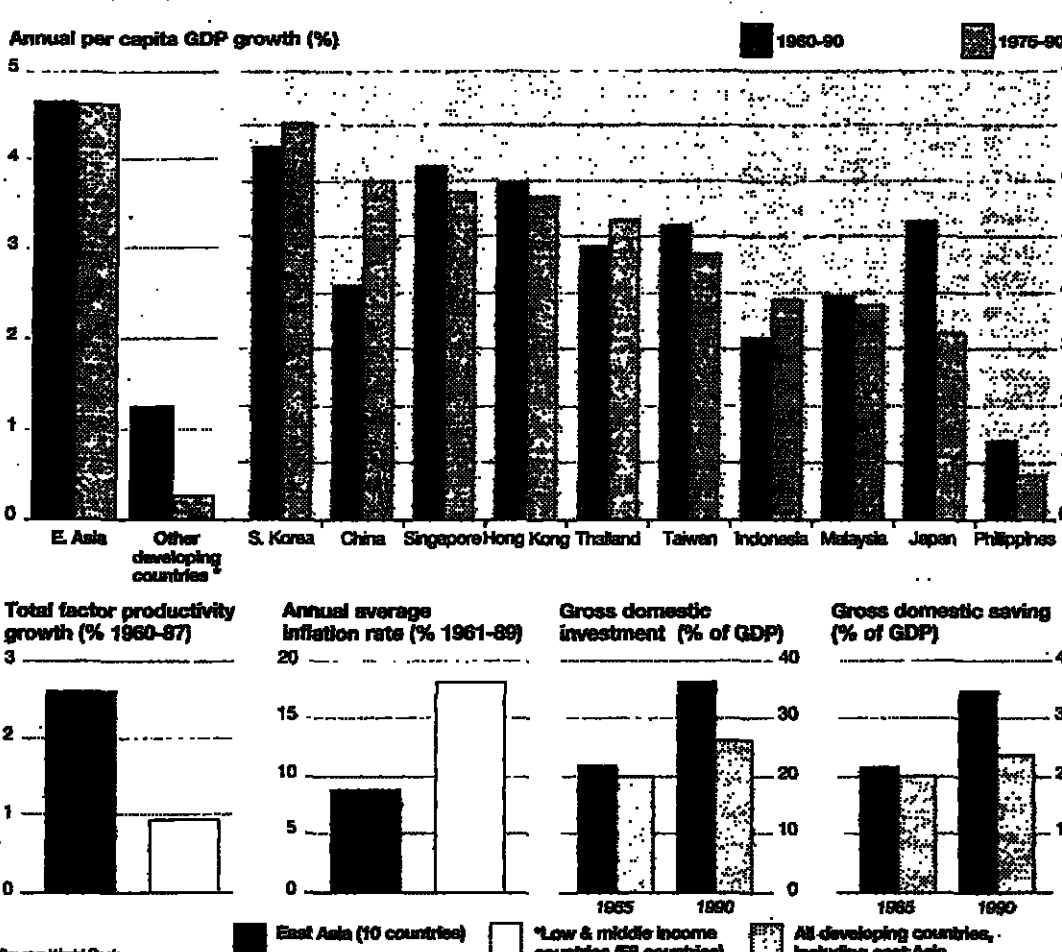
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## Michael Prowse on whether east Asia's economic success can be repeated Miracles beyond the free market

### The east Asian economic miracle



should focus on the things only they can do and leave everything else to markets.

It turns out that most of the Asian high-fliers have adopted a more permissive attitude to the role of government. Indeed, Mr Page argues that the success of the region can best be understood in terms of a "strategic growth" model that focuses more on what has to be done to achieve rapid growth than on who should do what.

On the strategic theory, development will be rapid provided countries find a way of accumulating capital rapidly; allocating resources efficiently; and catching up technologically.

But there is no presumption that any of these functions should be reserved exclusively for the private sector. The miracle economies appear to have used a mixture of market incentives and state intervention in each of these areas:

● Accumulation. Gross domestic investment averages a startling 37 per cent of GDP in east Asia against an average of 26 per cent in developing countries as a whole. Yet this advantage was not won purely by adhering to the market-friendly approach.

The region has admittedly created a positive climate for business investment by pursuing conservative fiscal and monetary policies - inflation has averaged 9 per cent over the past 30 years, less than half the rate in other developing countries. The public sector has also invested effectively in people (enrolment in primary education far exceeds levels elsewhere, as does attention to vocational education), although it has not spent an atypical proportion of national income on social services.

But most of the Asian high-fliers have also interfered with market mechanisms. They have limited the personal sector's ability to consume and heavily regulated the financial

sector so as to ensure a predictable supply of low-cost capital for industry. Mechanisms for forcibly shifting resources from consumption to investment vary - Japan, South Korea and Taiwan, for example, have maintained stringent controls on consumption and housing. The net effect, however, is the same everywhere: an abnormally high rate of savings.

● Efficient allocation of resources. Governments have striven to ensure that the most important market of all - that for labour - is flexible - if not fully competitive. Wages have largely reflected market supply and demand, partly because trade unions have been suppressed. Focusing hard on suc-

### It turns out that most of the Asian high-fliers have adopted a more permissive attitude to the role of government

cess in export markets has also imposed crucial competitive discipline and prevented domestic prices for industrial inputs moving far out of line with world markets.

Yet bank research indicates governments have also intervened vigorously. While less protectionist than the third world as a whole, few accepted western free-trade principles. Many have used import controls to protect strategic sectors (for example, quotas in South Korea, high tariffs in Thailand) and showed offsetting subsidies on export industries. At one time or another state-owned industries have played an important role in many of the economies, including South Korea, Taiwan, Indonesia, Singapore and Thailand. Many have not hesitated to direct the supply of credit to par-

ticular sectors. Both South Korea and Taiwan provided automatic credit for exporters in the early stages of development.

● Technological catch-up. The lesson again is that remarkable productivity growth only partly reflects market-oriented policies. Singapore, Malaysia, Thailand and, to some degree, Taiwan, have welcomed foreign investment. Early developers such as Japan and South Korea used other devices, such as licences letting them copy foreign technology. But unlike many other developing countries none tried to rely on home-grown technology.

However, all high-fliers intervened selectively to promote particular industries, with varying intensity and success. The process of trying to shift industrial output towards high-value-added sectors is described by enthusiasts as "getting prices wrong in order to create dynamic comparative advantage".

South Korea provides a wealth of examples of aggressive and successful intervention. The government's most audacious move was perhaps to create from scratch a domestic steel industry despite foreign donor opposition and lack of private-sector enthusiasm. The state-run business went on to become the world's most efficient steel producer.

An internal bank memo sums up South Korea's record: "From the early 1960s, the government carefully planned and orchestrated the country's development... [It] used the financial sector to steer credits to preferred sectors and promoted individual firms to achieve national objectives... [It] socialised risk, created large conglomerates (chaebols), created state enterprises when necessary, and moulded a public-private partnership that rivalled Japan's."

Singapore provides another classic example of directed growth. When private sector companies failed to respond to opportunities

identified by bureaucrats, state-owned or controlled groups were often pushed to the fore, the memo says. The bank has documented selective interventions throughout the region, even in supposedly free market Hong Kong.

The Asian example poses a dilemma for bodies such as the IMF and the World Bank, especially in former communist countries. Does it still make sense to advocate a form of "shock therapy" - the doctrine that deregulating and privatising everything as fast as possible is the optimum policy? Or should they recommend east Asia's slower, more interventionist path to economic maturity? It all depends on whether east Asia's deviations from orthodoxy can be replicated.

There are some grounds for caution. Mr Vinod Thomas, the bank's chief economist for east Asia and an architect of the market-friendly strategy, points out that government activism outside east Asia has produced dismal results. A distinction should also be drawn between the earlier "northern tier" of Asian high-fliers - Japan, South Korea and Taiwan - and the later "southern tier" of Malaysia, Thailand and Indonesia.

Until the 1980s, countries such as South Korea were able to promote exports and protect imports with a more level playing field has since grown intense. Broadly speaking, the southern tier of later developers has pursued more market-oriented policies than the first wave of Asian stars. Industrial interventions have also tended to be less successful. A bank memo describes Malaysia's efforts as "by and large a costly failure" and Thailand's as "largely ineffective".

Less tangible political and cultural factors may also be crucial. Most Asian high-fliers benefited from long periods of stable (if authoritarian) political rule. This encouraged long-term horizons. Public-sector bureaucracies have also tended to be more able and less corrupt than in most other third world countries. Governments were thus unusually well placed to implement development strategies.

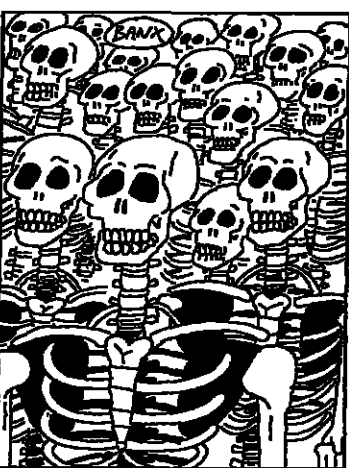
Policy-makers were also remarkably pragmatic; if a policy did not work it was rapidly dropped. South Korea, for example, went through several phases. It was relatively market-oriented in the early 1960s, became highly interventionist during the "heavy and chemical industries" drive of the 1970s, and then reverted to greater reliance on market forces in the mid-1980s. No region, it seems, has been less weighed down by ideology or more willing to seek advice from abroad.

The bank has only just begun the politically charged process of drawing conclusions from mountains of research papers. But senior officials believe the study may lead to a new paradigm for development in the 1990s. The evidence confirms that the miracle economies did indeed "do things differently". In many instances, "government played a big role, trade was not open and financial markets were repressed", concedes Mr Thomas.

"If we're right," says Mr Page, "the economic policy arsenal has many more weapons than we suspected." Mr Thomas agrees: the lesson from east Asia is that "you need a government guiding hand; you cannot just abdicate development to the private sector". He predicts that the bank will pay more attention to the role of institutions and to the potential for partnerships between the public and private sectors.

The most encouraging aspect of the Asian story, officials say, is that habits and institutions crucial for economic success were created rather than inherited. To raise the social standing of entrepreneurs, for example, South Korea had to overcome its Confucian traditions, which had glorified the scholar-bureaucrat. Singapore lifted its savings rate from 10 per cent in 1965 to more than 40 per cent today. The implication is that sufficiently determined governments can work similar miracles in other places.

## OBSERVER



Ethnic cleansing

frontiers of socialism were being turned back.

What may lead the local citizenry to feel not just blessed but somewhat confused is that in Thatcher's wake there arrived her ex-deputy Lord Howe of Aberavon, whose views on the matter differed in more ways than being voiced in less strident tones.

Besides wondering aloud whether the situation in the erstwhile Soviet Union would not take a turn for the worse, he admitted the west was now less confident about the future than it had been three years ago when the Berlin wall came down.

There was another contrast too. President Lech Walesa, for

reasons best known to himself, gave Lady Thatcher a wide berth. But Lord Howe - attending the opening of a Centre for English Legal Studies at Warsaw University, financed by the UK Know How Fund - did get to renew acquaintanceships with Solidarity chiefs he met when he was foreign minister and they were opposition leaders on a visit to Warsaw eight years ago.

### Black biting

Sixteen months after winning control of Australia's Fairfax newspaper group, Conrad Black is embroiled in a second public row with John Kerin, the country's former finance minister.

After Kerin claimed the bid was against the national interest, Black labelled Australian politicians "venal" and described the bidding process as a "degrading, grotesque charade", but was later allowed to acquire 15 per cent of Fairfax, and management control.

Now Black is saying he became angry because, during a meeting with then prime minister Bob Hawke, Kerin had assured him that foreign holdings of less than 35 per cent were "piffle", implying that the bid would be allowed to go through.

In reply, Kerin claims that no assurances were given, and insists he would never use such an un-Australian word as piffle. All good fun, but the back-biting may be a bit academic. Black

admits that the government's 25 per cent ceiling on his Fairfax stake makes the group a sitting duck if Kerry Packer decides to add to his 10 per cent holding.

### Rare document

Considering that it exists to promote independent non-executive directorships - and is chaired by Sir Adrian Cadbury of corporate governance, no less - Pro-Ned is scarcely a model of openness when it comes to circulating its own annual report and accounts.

Perish the thought, but could one of the reasons be that, just as directors' pay rises are coming in for such sharp criticism, the 1992 figures show the organisation's highest paid director received a healthy 9 per cent increase to a comfortable £77,817?

Since it would appear from the accounts that Pro-Ned is lacking a remuneration committee at the moment, perhaps its board should consider creating one to investigate such questions.

Way out

■ In the wake of Observer's week of Swiss jokes and day of Swedish jokes, now for a morning of Danish jokes - provided the reader who claims to have overheard the following in Copenhagen is to be believed.

"There are three ways of doing things. The right way, the wrong way, and the British way."







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## INSIDE

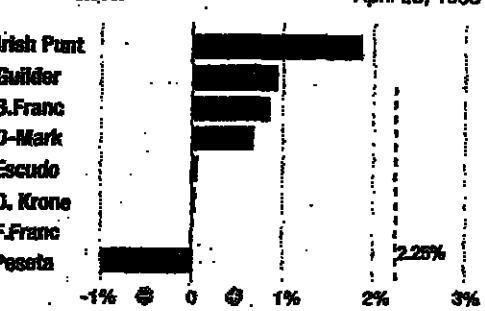
### Packer and Murdoch in satellite bid

Telecom Australia, the government-owned telecommunications carrier, has joined forces with News Corporation, Mr Rupert Murdoch's US-based media group, and Mr Kerry Packer's Channel Nine television network to bid for Australia's first satellite television licence. If the bid is successful it would establish Mr Packer as the dominant force in Australian commercial broadcasting. Page 19

### European Monetary System

The European exchange rate mechanism's grid underwent a change last Friday, when the peseta fell victim to another strong speculative attack. The Spanish currency is now below the ERM grid, some 1/2 a percentage point below the next weakest currency, the French franc. Although the peseta fell through its central rate against the D-Mark on Friday, it is still some way above its ERM floor. But the scale of intervention by the Bank of Spain and successive rises in interest rates have provided only a limited support to the currency. Peseta remains vulnerable. Page 3

### EMS: Grid



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. In practice, currencies in the narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. The Spanish peseta and Portuguese escudo operate with 6 per cent fluctuation bands.

### Prospective p/e ratio

The latest prospective p/e ratio for the "500" index for calendar 1993 is 14.3, according to IBES, the consensus estimates service (last week 14.3). This compares with an IBES estimated p/e for the "500" of 18.4 (18.9) for calendar 1992. The official FT calculation of the historic p/e, based on the latest reported earnings, is 17.87 (17.78).

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## Daf vans plant to be sold to MBO team

By Kevin Done, Motor Industry Correspondent

A MANAGEMENT buy-out team from Leyland Daf Vans reached agreement with the administrative receivers at the weekend to take over the Birmingham-based van operations of the failed Dutch commercial vehicle maker.

A separate management buy-out of Leyland Daf's truck factory in Lancashire is also expected to be announced this week, securing the plant's remaining 900 jobs.

The van deal is supported by funding of around £45m (£69m),

including equity support from a venture capital consortium led by 31 UK government financial aid including regional selective assistance, and bank facilities provided mainly by the Royal Bank of Scotland.

The total funding includes the purchase price, working capital, and financing of dealer stocks. Equity in the venture is understood to total around £7.5m in both ordinary and redeemable preference shares.

The deal marks the first rescue of part of the Leyland Daf truck and van operations in the UK, which plunged into receivership

at the beginning of February as part of the financial collapse of Daf, the Dutch commercial vehicle maker.

Mr Murdoch McKillop of accountants Arthur Andersen, one of the joint receivers, said the rescue of the van operations had "put a whole corner of the [Leyland Daf] jigsaw firmly into place".

The MBO has saved around 975 jobs at the Birmingham plant, with workers agreeing to a pay cut as part of the rescue. Separate negotiations are under way for the rescue of the other parts of the failed UK Leyland Daf

business including the Multipart parts warehouse and distribution operation at Chorley, Lancashire, the Albion axle and components plant at Glasgow, the marketing and sales operation at Thame, Oxfordshire, and the individual international businesses in several African countries.

The rescue marks a more interventionist approach by the UK government. The deal has received UK state funding both through regional selective assistance totalling around £4m from the Department of Trade and Industry, and through additional finance of £4m provided to the

Birmingham Heartlands Development Corporation to purchase 42 acres of surplus land at the Leyland Daf van plant site at Washwood Heath in east Birmingham.

The business plan prepared by the MBO team is far more modest than the failed van strategy developed by Daf in the wake of its takeover of the former Freight Rover van operations in 1987 as part of its acquisition of Leyland Vehicles.

The MBO team plans to concentrate on the sale of basic, low-cost utility panel vans to large UK fleet customers. Trucks buy-out near, Page 18

## Soros puts \$400m into rising gold market

By Deborah Hargreaves in London

MR GEORGE Soros, the international currency trader, has agreed to buy a \$400m stake in Newmont Mining, the Denver-based gold mining company, as a way of gaining exposure to the rising gold market.

The company will announce today that funds controlled by the Soros family have bought 6.8m shares in Newmont and agreed in principle to buy a further 3.2m shares at a cost of \$39.50 a share. The shares are being sold by General Oriental Investment which is controlled by Sir James Goldsmith and Lord Rothschild's RIT Capital Partners.

The sale will make Mr Soros the second largest shareholder in Newmont Mining with 13 per cent, leaving Sir James with a stake of about 30 per cent. Mr Soros rose to fame in September as he made a \$1bn profit when the UK was forced to leave the exchange rate mechanism of the European Monetary System.

Mr Gordon Parker, Newmont's chairman and president, said yesterday that he "couldn't have imagined a better home for the shares, for what it tells the world about sentiment on gold".

The gold market has been improving in recent weeks with the price reaching a six-month high of \$347 per troy ounce on Friday.

"We're seeing the confluence of gold as a commodity and gold as money," said Mr Parker. Demand for gold from Asia has been increasing while production has remained steady. At the same time, investors have increasingly been buying gold as a hedge against uncertainty in the currency markets, fear of inflation and economic unrest.

Newmont's shares rose by \$3 in New York trading on Friday to \$45.75 while trading in gold futures on the Comex was extremely busy.

Mr Parker said that Sir James's decision to sell part of his Newmont stake was consistent with his plans when he bought into the company two and a half years ago. Sir James started selling Newmont shares in February when he placed 1.8m with institutions. At the time, he insisted he was still bullish on gold.

Sir James acquired a 42 per cent holding in Newmont as part of a deal with Lord Hanson in October 1990.

## Patrick Harverson looks at a shift in power as takeover experts lose status Bond traders take over the reins of Wall Street

WALL STREET'S bond traders are on a roll. Not only have they been bringing in billions of dollars of revenues for their employers in recent years, and millions of dollars in salary and bonuses for themselves, but they have also taken a firmer grasp of the reins of management on Wall Street.

Their rise is a turnaround from the 1980s, when the investment bankers from corporate advisory and mergers and acquisitions (M&A) departments, who put together the multi-million dollar transactions and earned the multi-million dollar fees, ruled the roost. Revenues from the M&A business have tumbled over the past few years, and with them the status of corporate advisers and dealmakers.

Recent managerial changes at big firms illustrate how the power base on Wall Street has shifted.

In the most interesting move, Morgan Stanley surprised Wall Street in early March by announcing that Mr John Mack was replacing Mr Robert Greenhill as president of the firm. Mr Mack emerged from the bond trading side, having run Morgan Stanley's fixed-income securities operations for six years. His predecessor was a veteran investment banker, and one of the top M&A advisers of the 1980s.

Later the same month, a management shake-up was announced at Merrill Lynch. After the firm had created two management committees and moved executives, analysts labelled Mr David Komansky, the head of Merrill's bond operations,

as the winner in the reshuffle. He was given charge of both debt and equity trading and sales, and was promoted to the new office of the chief executive.

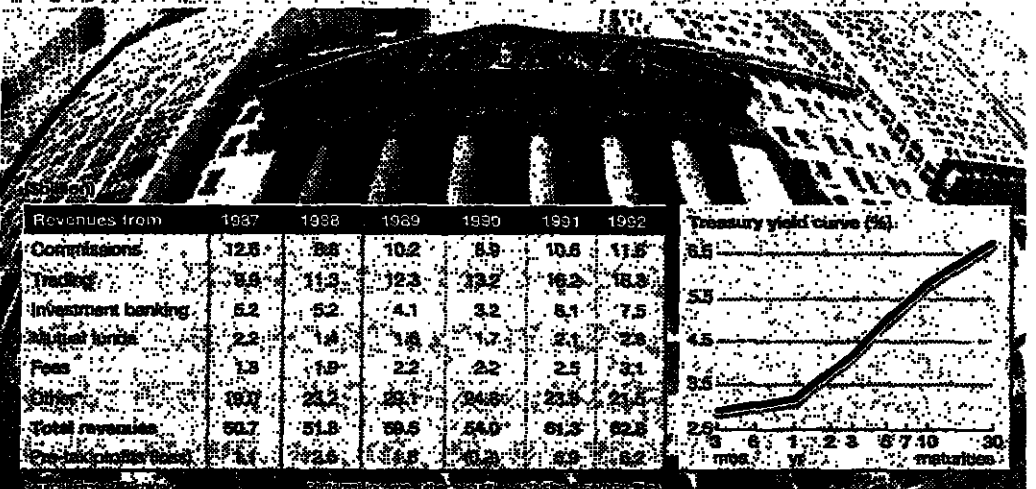
Finally, at the end of March the investment bank Lehman Brothers named Mr Richard Fuld, a former bond trader, as sole president of the company. Mr Fuld's appointment left his former co-president, the M&A veteran Mr Tomlinson Hill, out in the cold. Mr Hill promptly resigned.

As Mr Michael Flanagan, an analyst at Lipper Analytical in New York, says: "Just from the examples we've seen over the past few months, the emergence of the bond trader as a manager on Wall Street is more than a coincidence."

Mr Perrin Long, securities industry analyst at First Michigan, agrees. "Bond traders, and traders in general, are getting more power. We saw that, for example, with the recent shifting around of the second and third tier levels of management at Morgan Stanley. And to some extent it's the M&A people and the dealmakers who are losing out."

Mr Long, however, says there is nothing unusual about this power shift on Wall Street. "If we go back to May Day [the abolition of fixed brokerage commissions in 1975] and the 1970s, the big guys were from the research department. They then went away, and in came the M&A people during the 1980s, and they had their day in the sun. Now it's the bond people who are having their day in the sun. They will be

### Where Wall Street earns its money



in the driver's seat for the next couple of years, at least until interest rates come back up."

Low US interest rates and the steepening of the yield curve (the widening in the differential between yields on short- and long-term government securities) have been key elements in the traders' success.

Low rates have reduced firms' total interest costs, which despite large debt loads are now shrinking to 1987 levels. And the steep yield curve has allowed traders to borrow cheaply at the short end and use the money to buy longer-term assets that not only earn higher rates of interest, but which also have been appreciating considerably in value because of the booming bond market.

In this favourable climate, bond traders have thrived. According to Mr Long, trading revenues at Wall Street firms reached \$16.3bn, up from \$9.9bn in 1988. Over the same period, however, revenues from the M&A business have tumbled.

In 1988, at the height of the M&A boom, Wall Street's investment bankers brought in \$1.37bn of fees from M&A transactions. By last year, fees were just \$217.3m. Trading revenues now

account for a much bigger percentage of total industry earnings. In 1988, earnings from trading accounted for about 19 per cent of industry revenues, while investment banking revenues (which include M&A, underwriting and corporate advisory fees) accounted for about 10 per cent of the total. By 1992, trading contributed 26 per cent of revenues, while the share taken up by investment banking had risen to only 12 per cent.

Now that they play a greater role in generating profits, it is no surprise that traders are assuming more power on Wall Street. Yet does this mean that firms will now concentrate their energies more on their trading businesses, and less on the traditional work of advising corporate clients? Such a strategic shift would make the industry's earnings, already very volatile, even more prone to sudden swings.

An emphasis among Wall Street firms on trading for their own account, however, is not a particularly new development. Since the mid-1980s securities houses and investment banks have increasingly pursued the shorter-term

rewards of trading profits more rigorously than they have the longer-term returns from client relationship banking. The arrival of the traders at the top of the management tree can be seen as the culmination of that process.

As for the danger of increased earnings volatility, Wall Street firms are well aware of the potential pitfalls.

In the past few years many of the biggest players in the industry have added a new dimension to their earnings profile by aggressively building up a presence in asset management - an area traditionally dominated by the big mutual funds and money managers.

The asset management business has grown quickly. In 1985 the fees Wall Street firms earned from managing client accounts totalled \$947m. Last year, the business brought in more than \$3bn.

So does this mean that executives from the asset management will eventually take their turn at the top, perhaps after the traders? It is unlikely, says Mr Long, who adds, only half joking, that asset management "just isn't a sexy enough business for Wall Street".

THE environment is a bit like Lewis Carroll's Cheshire cat where economic policy-making is concerned.

Environmental arguments loom as large as life if they can be used to bolster the case for unpopular measures. At other times, however, the environmental cause fades even when it may be vitally important to the future physical and economic welfare of the nation concerned.

Take two recent examples. In his March Budget, Britain's chancellor Mr Norman Lamont cited last year's agreement in Rio de Janeiro on a new UN convention on climate change as the reason for imposing value added tax on domestic fuel and power from 1994 and for UK government plans to increase road fuel duties by an average 3 per cent a year in real terms in future Budgets.

Less than a month later, Mr Lamont was in Tokyo at the Group of Seven finance and foreign ministers' meeting to decide western help for Russia. Although Mr Lamont's Budget speech had referred to the possible need for further co-ordinated international action on global warming, he and his G7 colleagues failed to consider any such plan when working out how best to help Russia.

Admittedly, Russia's problems of slumping output, incipient hyperinflation and policy gridlock were and are pressing. Moreover, the perceived need of the West to provide speedy support for President Boris Yeltsin probably precluded an elaborate link between western support for economic reform and action to clean up Russia's environment.

But Mr Lamont's Budget speech referred to the Rio convention on climate change as a "milestone in international efforts to halt global warming". It is that important, it clearly merited being taken into account in the discussions over Russia's economic policy.

The reason why is spelt out

## A cool look at the costs of global warming

In a recent work\* from the Paris-based Organisation for Economic Co-operation and Development. This makes clear that efforts to control global warming by limiting the emission of greenhouse gases cannot succeed if they are confined to the industrial countries.

Russia and the other former communist countries of the Soviet Union and eastern Europe have - alongside India and China - a key role to play in limiting the output of carbon dioxide, the most important man-made greenhouse gas, in the next 50 years.

Using an econometric model, known as GREEN, the OECD has concluded that its 24 industrialised member states would need to cut emissions by 44 per cent compared with the level that could be expected on a "business-as-usual" basis if they were to act alone in the spirit of Rio to stabilise their CO<sub>2</sub> emissions at 1990 levels in the period to 2050. But this effort, which would inevitably reduce world emissions by only 11 per cent from what they would otherwise be.

"Thus," the OECD says, "action to tackle the climate change issue must involve the major non-OECD countries emitters - China, India and the former Soviet Union."

At first sight, Russia is not the biggest problem. On a busi-

ness-as-usual basis, the OECD projects that China and India, with their much larger populations and relatively unsophisticated technologies, will increase carbon emissions by an annual average of 3.7 and 3.9 per cent respectively in the period from 1990 to 2050. By contrast, the growth of carbon emissions in the former Soviet Union is projected at 1.4 per cent a year on average. In the OECD area, emissions would grow by 1 per cent a year if no action is taken.

On the other hand, Russia and the other former Soviet republics top the international league table for subsidising domestic energy prices.

The OECD study makes clear that only the western industrial countries actually tax energy. Coal prices in China and India are kept lower than marginal costs. At the time of writing, the administered oil prices in the former Soviet Union were only a tenth of the world prices because recent increases in the official oil price had been offset by successful ruble devaluations. Russia's domestic oil prices have fluctuated wildly in relation to the world price in recent months but are now estimated at only 4 per cent of world prices compared with about one third last autumn.

The OECD study estimates that worldwide energy subsidies (net of taxes in the indus-

trial countries) amount to \$235bn in 1985 prices and exchange rates, which is equivalent to a subsidy of \$45 per ton of carbon pumped into the atmosphere. Subsidies in the former Soviet Union alone totalled \$183bn, an implicit subsidy of \$175 a ton of carbon produced, it says.

Eliminating energy subsidies worldwide could go a long way to cutting carbon dioxide emissions. Calculations based on the GREEN model suggest that such a reform would cut world emissions by almost 20 per cent below business-as-usual levels in 2050 while also raising the real income of many non-OECD countries by improving the efficiency with which energy resources are used.

US and UK officials argue that the International Monetary Fund's economic reform programme for Russia should go some way to reducing such subsidies as Russia brings its energy prices into line with world market levels.

But if - and it may be a big if - we are to take global warming seriously, it is difficult not to conclude that the G7 missed a trick in its recent negotiations in Tokyo.

Although it is always possible to dispute the assumptions behind, and results from, econometric exercises such as GREEN, the OECD's figures suggest that a huge effort will have to be made in both the industrialised and non-industrialised countries to limit emissions of greenhouse gases.

Making the environment a clear part of the G7 assistance for Russia would have provided a useful precedent for the international co-operation agreements that will be needed to turn the aspirations of last year's Rio earth summit into reality.

\*The economic costs of reducing CO<sub>2</sub> emissions, OECD Economic Studies No 19, Winter 1992. FFF120 from OECD Publications Service, 2 rue André-Pascal, 75775 Paris Cedex 16 or from HMSO.

## All Nippon Airways plans to cut dividend

By Paul Betts, Aerospace Correspondent

ALL NIPPON Airways (ANA), Japan's largest airline, is planning to cut its dividend in the face of the downturn in the international and Japanese airline markets.

The airline expects to report sharply lower net profits of around \$3bn (\$27m) for the year ended March, 1993, against a profit of \$7.6bn previously.

Profits are expected to remain under pressure during the next two years, Mr Isao Yagi, ANA's corporate planning director, said.

Mr Yagi Kameyama, ANA's head of international relations, warned the dividend was likely to be trimmed. "It represented 10 per cent of the face value of the shares last year; this percentage will most probably be reduced this year," he said.

The airline is embarking on rationalisation and cost-cutting, including increased use of aircraft leasing, the reduction in the annual intake of new recruits, the possible hiring for the first time of lower-cost foreign cabin attendants, and the redeployment of corporate headquarters staff to sales and marketing functions.

Faced with a 170bn increase in interest charges, the airline is reining back its 1991-95 capital spending programme from \$1,300bn to \$1,000bn, and is delaying the introduction of some new aircraft.

The airline's international operations lost money last year while domestic operations were profitable. Empty seats, Page 19

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## COMPANIES AND FINANCE

## Deal soon on Leyland trucks

By Ian Hamilton Fazey,  
Northern Correspondent

A £40m-plus deal, including the management buy-out of Leyland Daf's Lancashire truck factory, is expected to be finalised this week following agreement over the week end by Barclays Development Capital to provide all the equity finance.

An equity injection of £5m was the final piece needed to complete a complicated package involving the company's management, clearing banks, Barclays Development Capital and Lancashire Enterprises.

Coopers and Lybrand, the management's principal adviser, will today start what it hopes will be final negotiations with Arthur Andersen, the Leyland Daf receiver. The aim is to complete the deal

before Friday.

If successful, the buy out would secure the 800 jobs remaining at the truck factory in Leyland, Lancashire. Nearly 1,200 jobs have been lost there since Daf's parent company in the Netherlands went into receivership in February. If the factory was to close, it would leave a gap in Daf's range of trucks in Europe.

Under the deal now proposed by Coopers, Lancashire Enterprises - the privatised industrial development arm of Lancashire County Council - would buy the 230-acre site and 1.8m sq ft complex of factory buildings from the receiver. It would then lease back 800,000 sq ft of factory space to the truck company's management - which is all the truckmaker says it will need - and develop the rest as a science and technology park.

The values of individual elements of the deal have not been disclosed but Mr Tony Hyams, director of the Manchester office of Barclays Development Capital, put the total between £40m and £50m. Management would buy the business and other assets - such as equipment, stock and work-in-progress - needed to run it, but would be free of the burden of having to buy land and buildings, the bulk of which it does not need.

Most of the management's deal would be financed with bank loans. It has been talking with Barclays and NatWest. The package envisages deferred terms for the buyout, involving a large down payment, of which the equity injection is an important element. Staged payments would

follow over several months,

funded from cash flow. The company has sufficient contracts with the British Ministry of Defence and Daf dealers throughout Europe to guarantee future payments, provided it can keep trading.

Lancashire Enterprises is confident about marketing the site, which is strategically well-placed near the M6 motorway south of Preston. There is a large pool of skilled local labour because of the concentration of delinquent and defence industries in the area.

Mrs Louise Ellman, leader of Lancashire county council and deputy chairman of Lancashire Enterprises, said: "This deal would maintain truck production in the area and safeguard thousands of jobs among suppliers, many of whom are local-based."

The recession caused SCA to sell Field in 1991 through a £100m management buy-out led by Mr Jim Gilchrist, the company's chief executive since 1986.

In spite of these changes of ownership, Mr Gilchrist said the business had continued to grow steadily and now had 14.5 per cent by value of the UK market for folding cartons.

Field's cartons are used to package brands such as Kodak, Cadbury's Milk Tray and Chivas Regal, and a significant proportion of its output is exported. Sales for the year to April 4 are estimated to have grown from £124m to not less than £135m.

The group employs about 1,900 people and has six manufacturing sites in the UK and one in Belgium. Some 600 employees participated in the 1991 buy-out, which was organised by CINVEX, the venture capital arm of the Coal Board pension fund, and Barclays Bank among others.

Mr Gilchrist said: "By focusing on market sectors with international exposure such as confectionery, drinks, tobacco and pharmaceuticals, Field has proved resilient to the recession, increasing sales by an average of 11 per cent per annum over the last five years."

Field is to use the proceeds to help it expand steadily in higher-margin areas such as pharmaceutical packaging.

## £150m tag on Field in summer flotation

By Andrew Bolger

FIELD GROUP, one of the longest established and biggest carton packaging companies in Britain, will come back to the stock market through a flotation in the summer which is expected to value it at about £150m.

Field was first listed on the stock exchange in 1929, but has had a series of different owners since being purchased by Reed in 1965. In 1988 it was sold as part of the management buy-out of its parent's packaging interests, Reedpak, which was in turn acquired in 1990 by SCA, the Swedish paper and packaging group.

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## Changing image at Pearson

Ray Snoddy looks at its strategic move towards TV

THE Thames Television executive said with a smile that Pearson had "started wearing its hair just a shade longer."

He was referring to the planned acquisition of Thames by the publishing, banking and industrial group noted more for caution and a rather conservative outlook than getting involved in risky and high risk businesses such as independent television production.

Yet with irrevocable undertakings already given for Thora EMIT's 53.55 per cent stake in Thames at 200p a share, Lord Blakenham, chairman and chief executive of Pearson, will soon find himself in control of Rumpole of the Bailey, the smutty double entendres of the Benny Hill Show and Arthur Daley's Minder.

But why should Pearson want to buy Thames when its principal asset, its broadcasting licence, has already been lost to Carlton Communications, and why should Thames be seen as a "nice little earner" worth just under £100m? Many of its remaining assets, programmes such as This is Your Life and Wish You Were Here, have been around a long time and could be replaced by ITV at any time after the end of this year.

Pearson's decision to buy what is now the UK's largest independent producer is not a

totally new departure. The publishing group already has stakes in BritishSky Broadcasting, the satellite television venture, and in Yorkshire Tyne Tees Television.

However, last autumn the Pearson board took a strategic decision - that it had to have a more central role in visual media to complement its profitable but mature print based businesses such as the Financial Times and Penguin Books.

Although Pearson has no plans to dispose of its oil services and fine china businesses - at least for the foreseeable future - the company is likely to move towards being a more tightly focused media and entertainment group.

Against such a background Pearson and Thames were destined to meet.

Parts of the Thames deal are easy to value - others much less so. Apart from a net cash balance of £13.5m there is the balance of £20m stake in the Astra satellite system and freehold studios at Teddington.

The Thames programme library of more than 10,000 hours has been variously valued at amounts ranging from £18m to £50m. Mr Derek Hunt, the retiring finance director of Thames, insists the truth definitely lies somewhere between

those two figures. The programmes already being shown are the UK Gold Library Channel launched on satellite by Thames and the BBC. A second channel of general entertainment aimed mainly at women is expected in the autumn.

Programme making is even more difficult to value. ITV will pay Thames more than £40m this year for its programmes, many of them in the ITV top 20, but so far no longer term contracts have been signed. Rating winners such as the three times a week police series The Bill are likely to have a considerable life on ITV. Thames longer term success will depend on its ability to come up with new ideas for sale to UK broadcasters and international markets.

But even if a fraction of the hundreds of television channels now being promised actually materialise, then there will be a growing demand for programmes from those who own the rights in them.

Thames represents the core of a ready-made television division for Pearson. But Mr Frank Barlow, managing director of BSkyB, clearly sees it as something of a beginning. Stakes in other broadcasters around the world and the launch of new international channels could follow.

## Anagen valued at £40m in June float

By Norma Cohen,  
Investments Correspondent

ANAGEN, a biotechnology company with no sales to date, plans to raise about £10m through a flotation in June. About 25 per cent of the company's capital will be sold in the float through its brokers Albert R Sharp, giving a total market valuation of some £40m.

Anagen is developing a line of automated medical diagnostic systems following development of a fully automated

immunoassay system.

The initial product, to be known as AN2000, is a fully automated immunoassay system which is an ultrasensitive method of measuring the presence of cancer markers, fertility hormones and other substances in blood.

Mr Mervyn Sennett, managing director, said the company will not be ready for commercial production until November 1993 although its product is currently in pre-production.

Its development costs - so far at £14.5m

- are financed by a consortium of venture capital firms led by Schroder Ventures and including CINVEX, the venture capital arm of the Coal Board pension fund, Electra Capital, Norwich Union Venture Capital and Quanta.

Anagen has signed a marketing agreement with Organon Teknika, a subsidiary of Dutch pharmaceutical chemicals company Akzo. Teknika already markets a line of tests for such diseases as hepatitis and HIV, considered complementary with the product line contemplated by Anagen.

## NEWS DIGEST

## 18% rise for British Assets Tst

OVER THE six months ended March 31 1993 net asset value of British Assets Trust rose by 17.9 per cent to 106.9p.

In particular the trust benefited, as a consequence of sterling's devaluation following exit from the ERM, from holding overseas assets.

A year earlier at March 31 1992, net asset value stood at 84.4p.

On the revenue side the half year produced a total of £14.6m, against £15.7m. Net available for ordinary worked

through at £7.41m (£7.47m) equal to 1.93p (1.95p) per share.

The second quarterly dividend is 1.07p (1.04p) indicating a total for the year of not less than 4.28p (4.15p).

**Fleming Contl asset value rises**

Fleming Continental European Investment Trust reported net assets per share of 271p at March 31, a 15 per cent increase on the 235p of a year earlier.

Net revenue for the year to the end of March was £1.8m (£1.55m) for earnings per share of 2.71p (2.32p). A single final dividend of 2.7p is being recommended, compared with a total

last time of 2.5p.

The net asset value of 77.53p shown for Fleming Income and Capital Investment Trust on Friday was attributable to the ordinary shares. The value of the unit was 110.83p.

**British Empire Securities ahead**

Net asset value at British Empire Securities and General Trust rose 30 per cent over the 12 months ended March 31 1993 to 78.66p, compared with 61.15p.

At September 30 1992 it was shown as 60.47p. In the half year ended March 31 1993 gross income came to £2.05m (£1.74m) including

£338,000 (£65,000) gains from dealings.

Earnings per share were 0.59p (0.3p) and the interim dividend is unchanged at 0.52p.

**Jove Investment capital growth**

At February 28 1993, net asset values of Jove Investment Trust had shown increases. Per capital share the growth was from 29.04p to 38.38p and per income share the rise was from 51.5p to 51.84p.

The revenue account showed total income at £1.52m (£1.55m). Earnings per share were 5.94p (5.59p) and a dividend of 5.6p (5.4p) has already been paid.



## ONE OF THE WORLD'S TOP FIVE...

Eskom, South Africa's national electricity utility, generates more than half of the electricity consumed in the whole African continent, and more than 90% of that consumed in its domestic market. It is the fourth largest utility in the world in both sales and generating capacity, according to the Tokyo Electric Power Company's global comparisons.

## ...AMONG THE WORLD'S TOP TEN...

Despite the severe drought, the world recession, and political upheavals, sales in 1992 fell by only 0.4% and the average growth over the last 5 years was 2.4% per year. With a strong balance sheet (total

| 1992 RESULTS                        |         |                  |
|-------------------------------------|---------|------------------|
| In R million                        | 1992    | % change 1991/92 |
| Turnover                            | 12,649  | 7.9              |
| Net income                          | 1,499   | 48.6             |
| Accumulated reserves at end of year | 11,995  | 13.2             |
| Other reserves and provisions       | 514     | 36.3             |
| Net interest-bearing debt           | 27,610  | 1.3              |
| Interest-free liabilities           | 2,310   | 16.2             |
| Total assets                        | 42,495  | 5.5              |
| Electricity sales (GWh)             | 138,126 | 0.3              |
| Normal capacity (MW)                | 30,060  | -1.7             |

On 31 December 1992 R1.00 = US\$ 0.53.  
Sales growth in 1992 was -0.4%.  
Average annual sales growth over the last five years was 2.4%.

## ELECTRICITY HOLDS THE KEY TO SOCIAL AND ECONOMIC PROGRESS IN SOUTHERN AFRICA.

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9059

## Schlumberger

## SCHLUMBERGER FIRST QUARTER 1993 EARNINGS

New York, New York, April 21 - Schlumberger Limited reported today that first quarter income, before an extraordinary item, was \$133 million and earnings per share were \$0.55, a decline of 15% over the same period last year. Operating revenue was \$1.60 billion, up 3% over one year ago. The extraordinary item was a charge of \$248 million or \$1.03 per share relating to adoption of the new accounting standard for post-retirement benefits beginning January 1, 1993.

Active drilling rigs worldwide were level with one year ago. The 18% increase in rigs in North America was offset by declines in the rest of the world. The 8% increase in Schlumberger Oilfield Services revenue can be attributed to the acquisitions announced at the end of 1992. Firmer gas prices, which are behind the rise in oilfield activity in North America, seem to indicate that the supply of natural gas is now closer to demand than at any time in the last decade. This situation will result in continued improvement in results in all of our North American companies led by Wireline & Testing and Dowell (now 100% owned).

Measurement & Systems revenue decreased 4% due primarily to a significant weakening in the European economy and despite a strong performance at Automatic Test Equipment.

According to Chairman Euan Baird, "The continued strength and growing importance of the industrialized nations of Asia coupled with the slowly improving conditions in the United States give the perspective of real growth in the world economy as a whole later this year. The resulting increase in energy demand should spur renewed exploration and development activity worldwide in 1994".

This notice is published in accordance with the requirements of the International Stock Exchange of the United Kingdom and the Republic of Ireland Limited (the "London Stock Exchange"). It does not constitute an offer or an invitation to any person to subscribe for or purchase any of the ordinary shares. Application has been made to the London Stock Exchange for the whole of the ordinary share capital of Schlumberger PLC ("the Company") to be admitted to the Official List.

## BARCLAYS

## BARCLAYS BANK PLC

(Incorporated with limited liability in England: Registered No. 1026167)

Issue of

US\$500,000,000

8% Convertible Capital Notes, Series E

in US\$ 25 units, each unit consisting of

one 8% Note, Series E1, and one 8% Note, Series E2,

of US\$20 principal amount and of US\$5 principal amount

convertible at the option of Barclays Bank PLC into

Non-cumulative Dollar-denominated

Preference Shares of US\$0.01 in Barclays Bank PLC

Issue Price: 100%

Application has been made to the London Stock Exchange for the 8% Convertible Capital Notes, Series E (the "Notes") to be admitted to the Official List. The Notes constitute undated subordinated debt securities of the Bank.

Copies of the Listing Particulars relating to the Bank and the Notes may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted) up to and including 28th April, 1993, for collection only, from the Company Announcements Office of the London Stock Exchange, The London Stock Exchange Tower, Capel Court entrance, off Bartholomew Lane, London EC2N 4JH and up to and including 10th May, 1993 from Barclays Bank PLC, at Johnson Smarke Building, 4 Royal Mews Court, London EC2N 4JH and at Stock Exchange Services Department, 168 Fenchurch Street, London EC3P 2HP.

LISTING SPONSOR

Cazenave &amp; Co.

26th April, 1993

This notice is issued in compliance with the requirements of the International Stock Exchange of the United Kingdom and the Republic of Ireland Limited (the "London Stock Exchange"). It does not constitute an offer or an invitation to any person to subscribe for or purchase any of the ordinary shares. Application has been made to the London Stock Exchange for the whole of the ordinary share capital of Bruntcliffe Investments PLC ("the Company") to be admitted to the Official List.

## Bruntcliffe Investments PLC

(Registered in England under the Companies Act 1948 Number 475312)

to be renamed

## Bruntcliffe Aggregates PLC

Proposed placing  
of 16,000,000 new ordinary shares at 25p per share

and  
Introduction to the Official List

by  
SOCIETE GENERALE MERCHANT BANK plc

Acquisition of Lorasen Holdings, Inc. and  
Ideal Aggregates Limited

Conversion of preference shares  
Change of name and other proposals

## SHARE CAPITAL

The following table shows the authorised share capital of the Company and its issued share capital as it will be following the proposals:

| No. of shares | Issued and now being issued fully paid |            | No. of shares |
|---------------|--|------------|---------------|
|               | £                                      | £          |               |
| 37,500,000    | 3,750,000                              | 24,490,000 | 2,449,000     |
| 300,000       | 30,000                                 | 300,000    | 30,000        |

Following completion of the above proposals, the Company will be engaged principally in the production and marketing of aggregates and reprocessed coal in the USA and of aggregates only in the UK.

Listing Particulars dated 8th April, 1993 are available during normal business hours up to and including 28th April, 1993, from the Company Announcements Office, off Bartholomew Lane, London EC2N 4JH, for collection only, and up to and including 10th May, 1993 from the offices of:

Bruntcliffe Investments PLC  
2 Cornhill Street,  
Birmingham B3 2DL

Mitchem de Ruys  
21 Southampton Row,  
London WC1B 3HS

Societe Generale Merchant Bank plc  
Exchange House, Fenchurch Street,  
London EC3A 2DD  
26th April, 1993

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## Packer, Murdoch in joint satellite TV licence bid

By Kevin Brown in Sydney

TELECOM Australia, the government-owned telecommunications carrier, has joined forces with News Corporation, Mr Rupert Murdoch's US-based media group, and Mr Kerry Packer's Channel Nine television network to bid for Australia's first satellite television licence.

If the bid is successful it would establish Mr Packer, proprietor of the Consolidated Press Holdings media group, as the dominant force in Australian commercial broadcasting. It would also mark the return to Australian broadcasting of News Corp, which controls 70 per cent of daily newspaper circulation through its News subsidiary.

The consortium said other investors might join the consortium before the end of the week - the bidding deadline for two four-channel satellite broadcasting licences being offered by the government.

Australia's two other commercial television broadcasters are believed to be seeking a role in satellite television, as are a number of US media groups, including Time Warner, Times Mirror and the Los Angeles Times.

Independent Newspapers, the Irish newspaper and a subscription television group run by Mr Tony O'Reilly, chairman of Heine, the US food manufacturer, have expressed a wish to become involved.

The inclusion of Telecom gives the consortium significant

technical flexibility if problems emerge in the development of the digital transmission system which will be a condition of both licences.

The formation of the consortium clears the way for a US-based bid for the second licence, which was reserved for new entrants in an attempt to reduce the concentration of Australian media ownership.

The uncertainty about the shape of subscription television services adds to confusion about the future of the John Fairfax Holdings newspaper group, the main competitor to News Corp.

The government agreed last week to allow The Telegraph, Mr Conrad Black's UK newspaper group, to increase its shareholding in Fairfax from 15 per cent to 25 per cent to "safeguard" its investment.

In spite of its small shareholding, The Telegraph has management control of the group, which publishes the Sydney Morning Herald, The Melbourne Age, the Australian Financial Review and Business Review Weekly.

Mr Packer recently acquired 10 per cent of Fairfax, but is unable to launch a takeover bid unless he reduces his controlling stake in the Channel Nine network to less than 15 per cent.

An article published last week referred to Mr Dan Colson as deputy chairman of The Telegraph. In fact, Mr Colson is vice-chairman of the board. The deputy chairman is Sir Frank Rogers.

## Chrysler share sale raises \$100m

By Martin Dickson in New York

CHRYSLER, the US car manufacturer, has raised \$100m by selling a further tranche of its shareholding in Japan's Mitsubishi Motors to US investors over the past few weeks.

Chrysler said the sale of 15.5m shares left it with a holding of about 35m shares in the Japanese vehicle manufacturer and cut Chrysler's stake from about 5.9 per cent to 4.1 per cent.

Chrysler has been gradually reducing its Mitsubishi stake as part of a plan to concentrate financial resources on its own motor operation.

In March last year, Chrysler sold about 43.6m shares in the Japanese car manufacturer for about \$215m.

Chrysler said the company planned to sell its remaining Mitsubishi shares, which are worth some \$200m at current exchange rates, but had yet to set a timetable for the disposal.

It said it may take a gain on the latest sale into its second-quarter earnings.

## Empty first class on All Nippon Airways

Paul Betts on the response to dwindling domestic demand at the Japanese airline

All Nippon Airways, Japan's largest airline and one of the world's biggest, suspended for one day its first class service on its London to Tokyo flight last Sunday because there were no fee-paying first class passengers. On its Tokyo to Sydney route it has discontinued first class. And on its recently-launched Tokyo to Shanghai service it has decided to offer only business and economy class.

ANA has been hit by the turmoil in the international airline market as well as at home by the downturn in the Japanese economy. "We've seen a big decline in first and business class passengers of between 10 per cent and 20 per cent depending on specific routes," said Mr Isao Yagi, the airline's corporate planning director. "As a result we are thinking of discontinuing first class service on certain routes," he added.

The rationalisation of the airline's first class service is only one relatively small aspect of a broad series of measures ANA is undertaking to adapt its operations to difficult times. Although the airline remains one of the few big international carriers to remain profitable, it expects net earnings for the year ended March, 1993 to have fallen to

about ¥3bn (\$68.5m) from ¥7.6bn in 1991-92.

Profits are likely to come under even greater pressure during the next two years. "We are going to make the maximum effort to achieve another Yen 3bn profit next year but it's going to be tough," Mr Yagi said.

The airline's shareholders are expected to approve in June the appointment of Mr Seiji Fukatsu as ANA's new president and chief executive. Mr Fukatsu, head of the airline's domestic Air Nippon subsidiary, will take over from Mr Akio Kondo, who is to become vice-chairman.

The new chief executive is expected to place the emphasis on rationalisation, unlike Mr Kondo, who presided over the airline's international and domestic expansion during the past 8½ years.

Senior ANA officials acknowledged that the costs of Japanese carriers have been too high.

However, they explained it was virtually impossible even in hard times to adopt the same sweeping approach to restructuring and job cuts as airlines in other parts of the world.

ANA has established a task force to study ways of improving efficiency, cutting costs

while increasing revenues in the difficult climate. Senior ANA managers indicated that cost saving measures could include the hiring for the first time of lower cost foreign cabin attendants and a reduction in the traditional annual intake of new trainee recruits. It has started relocating headquarters staff to sales and marketing tasks to strengthen the airline's marketing and sales operations.

"We are also trying to contract out some of our functions and have postponed the delivery of some new aircraft on order," Mr Yagi explained. ANA is cutting back its 1991-95 capital expenditure plan from ¥1,300bn to ¥1,000bn. It is resorting increasingly to leasing rather than purchasing aircraft. The airline is considering trimming its dividend.

The aim of ANA officials was to improve competitiveness by reducing costs close to the level of rival US carriers. However, they conceded it would be difficult to bring Japanese costs down to those of other Asian carriers.

The strategy is likely to slow down the rate of the airline's international expansion. ANA, whose operations have been centred in Japan where it has a 53 per cent share of the domestic market, started



ANA has postponed the delivery of some new aircraft

expanding into the international market in 1988.

With a network covering 18 international destinations, Mr Taiji Kameyama, ANA's head of international relations, said the company's international route expansion was complete.

The next step will be to increase the frequency of services on some of these routes. In the shorter term, the airline sees the biggest potential in the Asian and especially Chinese markets.

The company is slowing down the expansion of its

international hotel business and has suspended plans to open a hotel in London.

The airline's strong presence in the domestic market has helped it weather the downturn better than Japan Airlines, its rival which relies on international services for 70 per cent of its business. But growth has slowed down in the Japanese airline market after averaging about 10 per cent a year during 1985-90.

"For the first time since 1985 we had a small decline in domestic passenger numbers in our fiscal year to March 1993," Mr Yagi said.

In spite of a 0.3 per cent fall in domestic passengers to 33.3m, these services remained profitable last year.

By contrast, the international operations facing fierce fares competition lost money, although passenger numbers rose by 7 per cent to 1,574,201.

ANA expects competition on international services from Japan to intensify during the next two to three years with the completion of new runways at Tokyo and Osaka offering greater access for rival international airlines to fly into the Japanese market.

"Our domestic services will continue to be in the future our core business," Mr Yagi said.

## Mitsukoshi slips into red as sales fall 3.9%

By Charles Leadbeater in Tokyo

MITSUKOSHI, Japan's most famous department store yesterday reported a ¥2.16bn (\$19.5m) pre-tax loss for the year ended February.

The company blamed the fall in consumption plus a shift away from the luxury goods which Mitsukoshi is famous for. Mitsukoshi is facing tough competition from a string of newer retailers.

The results reflect the difficulties which Mitsukoshi has had in cutting costs in the face of a downturn in sales. It is bearing a heavy depreciation charge for aggressive expansion in the late 1980s.

The Japan Chain Store Association yesterday reported that sales last month were 4.6 per cent down from the year before, the seventh consecutive monthly fall. The decline was led by a 34 per cent fall in sales of household goods.

Mitsukoshi swung from a ¥10.9bn pre-tax profit to the ¥2.16bn loss on a 3.9 per cent decline in sales to ¥842.4bn.

Mitsukoshi said it would pay an unchanged annual dividend of ¥6 per share. It forecast it would move back into modest profit in the coming year.

"Mitsukoshi's vulnerability to a fall in sales contrasts with Daimaru, another department store operator, which reported a 23.2 per cent fall in pre-tax profits to ¥4.6bn on a 6.3 per cent fall in sales to ¥569.8bn.

Matsukaya department store group reported pre-tax profits for the year to the end of February fell to ¥3.8bn from ¥10.2bn in 1992 on sales of ¥481.3bn, down from ¥501.9bn.

Nagasakiya, the leading supermarket chain, reported a consolidated pre-tax loss of ¥2.37bn in the year ended February, its first loss since listing on the Tokyo stock market in 1983. It sales were 3.8 per cent down at ¥494.52bn.

## Court gives go-ahead to Marriott bond group

By Nikid Tait in New York

A US court has declined to dismiss the fraud suit brought by certain bondholders of Marriott Corporation, against the hotel and food services group. The bondholder group is led by PPM America, the Chicago-based US fund management arm of Britain's Prudential insurance group.

The controversy centres on Marriott's plan to demerge its financially-healthy lodging business, leaving behind a company which retains the

property assets and the bulk of the group's large debts.

The PPM-led bondholders alleged that Marriott sold them debt securities in the spring of 1992, when it knew of the plan. Marriott, which announced the plan last autumn, sought to have this suit dismissed.

Judge Alexander Harvey, in the US district court in Maryland, denied to dismiss four counts of the complaint but dismissed a fifth count. This allows the PPM-led bondholders to go ahead with the pre-trial "discovery" process.

## PRIVATISATION OF GAS DEL ESTADO S.E.

(Republic of Argentina)

Gas del Estado S.E., formerly the gas transmission and distribution system of Argentina, has been replaced by the following companies:

Transportadora de Gas del Sur S.A.  
Distribuidora de Gas Metropolitana S.A.  
Distribuidora de Gas Buenos Aires Norte S.A.  
Distribuidora de Gas del Centro S.A.  
Distribuidora de Gas del Litoral S.A.

Transportadora de Gas del Norte S.A.  
Distribuidora de Gas Pampeana S.A.  
Distribuidora de Gas Cuyana S.A.  
Distribuidora de Gas del Sur S.A.  
Distribuidora de Gas Noroeste S.A.

### IN TEN SIMULTANEOUS TRANSACTIONS

INTERESTS OF BETWEEN 60 AND 90 PER CENT IN THESE COMPANIES HAVE BEEN SOLD TO CONSORTIA OF INTERNATIONAL AND ARGENTINE COMPANIES

| TRANSPORTADORA DE GAS DEL SUR S.A.   | TRANSMISSION COMPANIES AND GAS PRODUCING BASINS  |  | DISTRIBUTION COMPANIES  |   | TRANSPORTADORA DE GAS DEL NORTE S.A.   |
|--|--|--|---|---|--|
| 70% sold to<br>ENRON CORP. US<br>PEREZ COMPANC Argentina<br>APDIT Cayman<br>CITICORP US<br>valuing the Company at<br>US\$ 1,210 million  |  |  |   |   | 70% sold to<br>NOVACORP Canada<br>CGC Argentina<br>TECHINT Argentina<br>valuing the Company at<br>US\$ 430 million                 |
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# European Finance and Investment: Portugal

Monday April 26 1993

While Portugal may be the last to fall into the recession that has gripped most of the European Community, it is determined to be the first to climb out. Peter Bruce and Peter Wise look at the prospects of its catching up with richer EC partners so that it can take full advantage when recovery comes

## A head above the crowd

**P**ORTUGAL has a history of arriving late for recessions. In the 1970s and 1980s, the Portuguese economy boomed when the rest of Europe suffered. But then it sank into crisis, just as its peers began to celebrate recovery. This time round, Lisbon's centre-right Social Democratic government is determined not to repeat the pattern.

As a small, open economy, Portugal is being tinged by the recession that is gripping most of its European Community partners. But the government is convinced that however low growth in Europe dips, Portugal can keep its head above the crowd.

Portugal may again be the last to fall into recession, government officials say, but it is determined that it will also be the first to climb out.

Why in past decades did Portugal feel the full brunt of recession when other countries were enjoying an economic comeback? The answer, according to Mr Jose Braga de Macedo, the finance minister, is that profligate governments threw money at problems and lost control over budget deficits.

This time round, he says, things will be very different. Structural measures have

been taken to stimulate the competitiveness and productivity of the economy, a tightly-controlled public spending programme focuses on investment and keeps budget deficits from eating into economic growth, and a social pact should help keep wage rises moderate, he argues.

"We have the resilience and the policies to hold on until the recovery comes and then take full advantage of that recovery," he says.

Portugal today is working to a markedly different set of economic and business rules than when it was dragged down by recession in the 1970s and the 1980s. EC entry came in 1986 and with it the support of a massive inflow of structural funds and later a strong commitment to economic and monetary union.

This goal led to the development of a 1992-95 convergence plan, Quantum II, that set annual targets aimed at bringing inflation, public debt and budget deficits down to EC averages. The election of Mr Anibal Cavaco Silva as prime minister of a majority government in 1987 brought political stability and business began to be able to plan medium and long-term strategies.

Low wages and high growth



The trading floor of the Lisbon Bole

rates, well above the EC average, attracted an important inflow of direct foreign investment.

The late 1980s were rosy years of expansion for Portugal when gross domestic product growth peaked at 5.2 per cent and capital investment climbed at rates of more than 15 per cent a year.

But, at the same time, as

Portugal became more tightly locked into the EC - the Community today accounts for 75 per cent of Portugal's foreign trade - so the risk of being caught up in Europe's misfortunes grew. Recession began to cast its shadow across Portugal as darkly as elsewhere in Europe.

Shaken by the aftermath of the Danish vote against

ratifying the Maastricht treaty, some economic commentators in Portugal began to predict disaster, warning that their country was too small and too exposed to escape the recession afflicting their neighbours.

The government originally forecast 3 per cent GDP growth for 1993 but has since revised that figure down to 1.75 per cent. This contrasts sharply

| Real term growth rates (%)    |         |      |       |       |
|-------------------------------|---------|------|-------|-------|
|                               | 1985-90 | 1991 | 1992* | 1993# |
| Gross domestic product        | 4.3     | 2.5  | 2.3   | 1.75  |
| Private consumption           | 4.3     | 5.2  | 4.0   | 4.0   |
| Public consumption            | 5.1     | 3.5  | 2.0   | 0.0   |
| Gross fixed capital formation | 8.5     | 2.8  | 4.0   | 5.0   |
| Exports of goods and services | 10.7    | 1.8  | 5.0   | 5.0   |
| Imports of goods and services | 14.0    | 6.1  | 8.0   | 6.0   |
| Current account (% of GDP)    | 0.8     | -1.0 | -0.3  | -1.0  |
| Government deficit (% of GDP) | 7.2     | 6.8  | -     | -     |
| Total employment              | 1.6     | 3.0  | -     | -     |
| Unemployment rate             | 6.6     | 4.1  | 4.4   | 4.7   |
| Inflation rate†               | 12.7    | 11.4 | 8.9   | 6.0   |

\* Estimate # Forecast † Consumer price index. Source: Bank of Portugal and Ministry of Finance

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with what some independent analysts predict. Mr Rui Martins dos Santos, chief economist at Banco Portugues de Investimento, for example, estimates growth at zero to 0.5 per cent.

But this is a numbers game in which the finance minister refuses to get tangled up. "What is important is not exactly how much we grow but that we grow more than rest of Europe, to ensure that we are continuing the catching up process," he says.

"As long as we are growing faster than the rest of the Community, we are dampening the effects of the foreign recession," he continues.

"If the EC grows 2 per cent and we grow by 3 per cent, that is one thing. But if Community growth is zero, then reaching just 1 per cent is much, much, harder. If EC growth is negative by, say, 0.5 per cent then just reaching zero growth would be absolutely wonderful."

But in the bleak climate currently facing Europe, what makes Portuguese officials so sure they can escape all but a smidgen of recession this time and come up smiling as soon as European growth re-establishes itself?

Lisbon believes it has learned from the mistakes of some of its EC partners and put the right structural measures in place at the right time. 1992 brought tax harmonisation, placed the escudo in the exchange rate mechanism of the European Monetary System and saw the beginning

of the reform of the public administration.

Last December the escudo became fully convertible when the Banco de Portugal, lifted all restrictions on currency transactions. Risk capital funds to support private investment are being made available by both the public and private sector.

Competition in a newly-liberalised financial sector has been stimulated by a new banking law and the virtual completion of a sweeping privatisation programme.

The result has been a drop in corporate interest rates and more attractive and flexible cash-management services.

The government has sharply cut its borrowing needs, raising a considerable amount of funds abroad and freeing up credit for the productive sector.

Earlier this year, the government announced a series of EC-supported packages worth more than \$1,000m (£481bn) to support housing, agriculture, export diversification and other areas. "These are structural programmes that are exactly the opposite of throwing money at problems," insists Mr Braga de Macedo. He says they are contained within medium-term plans for control of budget spending. Their aim is to help the Portuguese economy pick up quickly when the European recovery comes.

The government is confident that it can take the European

recession in its stride. But there is ample room for it to stumble. "If there is a breakdown in one economic policy, all the interlocking architecture of the government's macro-economic policy could come tumbling down," says Mr Miguel Namorado Rosa, chief economist of Banco Comercial Portugues.

The commitment to a strong escudo, preventing lower interest rates, in a context of a marked deceleration of economic activity, is considered the weakest link in the policy chain.

How well could the government withstand a recession? Low unemployment, currently less than 5 per cent, would help lessen the shock and the threat of unemployment would almost certainly moderate wage claims.

Politically, the government is in a strong position. While it could suffer losses in local elections scheduled for December, the next general election is not due until October 1995. The opposition Socialists do not appear to have the strength to force an early poll, even if the economic situation seriously deteriorates.

Were Portugal to escape the recession, that would be a boon as it struggles to catch up with its richer EC partners. Ironically, the know-how for doing so may come from peering quietly over the fence to see where the country's more advanced partners have gone astray.

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## European Finance and Investment: Portugal 2

## THE ECONOMY

## Target is to exceed EC growth

THE PORTUGUESE government may be perfecting a cure for a malady that makes life miserable for finance ministers - the need to set macro-economic targets and the almost inevitable need to explain why they have not been met.

So it is with convergence - the effort being made by member states of the European Community to raise the performance of their economies in order to be able to form a monetary union by the end of the decade. Portugal, like its neighbour, Spain, and a number of other EC members, has previously published a series of inflation, growth and debt targets to guide policy-making as monetary union approaches.

Unfortunately, not many of these targets are being met as Europe falls into economic recession. In Lisbon, though, Mr Jorge Braga de Macedo, the finance minister, deals neatly with the problem. It does not matter, he argues, that official forecasts of the country's economic growth this year have fallen from, first, 3 to 2 per cent and, finally, to 1.75 per cent.

In fact, the minister does not even blanch at suggestions that Portugal's GDP could grow at less than 0.5 per cent this year. What matters is that it grows faster than the EC average. That way, even zero growth would imply continued convergence if the rest of the Community were in recession.

"I don't want to harp on numbers," he says. "We believe we will continue to grow by more than the rest of the Community."

That confidence is crucial now. Portugal is being buffeted by some strong winds. Critically for an export-led economy, its two biggest trading partners, Germany and Spain, are either close to recession or in it.

And while inflation is falling - it currently hovers at between 7 and 8 per cent - the government is committed to a stable exchange rate policy which forces it to keep interest rates frustratingly high.

Economic growth may above the EC average but it is a far cry from the buoyant late 1980s. Unemployment, while extremely low at just over 4 per cent, is likely, economists say, to rise about 2 percentage points this year and wages are going up at an average 9 to 11 per cent if you listen to private sector analysts or, according to the finance minister, between 8 and 9 per cent.

Perhaps most worrying to the authorities, though, has been a series of nagging problems with the escudo. This started during the currency turmoil in Europe last autumn. While the currency weathered the initial storm quite well, the Portuguese were forced into a 6 per cent devaluation last November when Spain devalued. Ironically, the escudo quickly recovered after that but was hit again in March by the resignation of the deputy governor of the Bank of Portugal.

The affair was quickly and credibly explained away as so much political theatre but the markets were not listening and have been doggedly testing Lisbon's resolve. Intervention by the Bank of Portugal cost it 10 per cent of the country's non-gold reserves in March. The central bank also chivvied short-term interbank rates up from around 13 per cent to 25 per cent at the peak.

Although Mr Miguel Belez, governor of the Bank of Portugal, quite discards the possibility that Portugal would, as Spain did to its discredit last year, resort to capital controls to defend the escudo, he insists that "we can and we will use the instruments at our disposal (interest rates and reserves)" to defend the escudo's parity.

Despite this resolve to hold the escudo within its current parity band in the exchange rate mechanism of the European Monetary System, calming down the markets, he concedes, "has taken longer than we would have liked". Neither he nor independent economists believe the attacks will continue much longer. Short-term rates have already fallen back to around 18 per cent and the bank believes it has ample reserves - some \$17bn - to fend off attackers and to hold the escudo above Esg3 to the D-mark.

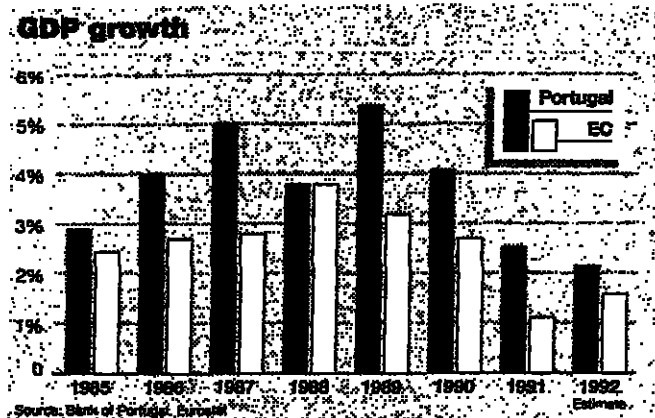
Typically, both the Bank and the finance minister rule out a Lisbon-inspired realignment in the ERM, in which the escudo could gain a little competitiveness. "We believe exchange rate stability is crucial," Mr Belez says.

Fortunately for Portugal, non-residents do not actually own many escudos but the nature of the attack on the currency is changing and, believes



Miguel Belez: defending the escudo's party

Ashley Ashwood



Mr Rui Martins Dos Santos, chief economist with Banco Portugues de Investimento, perhaps becoming more dangerous.

Last autumn, the assault consisted of foreign institutions selling their long positions in escudo securities. The volume of shares, bonds and money market instruments in foreign hands has fallen from Esg800bn last September to Esg350bn now. At almost the same time, worried Portuguese companies began paying back foreign loans in order to borrow in escudos. First, though, they had to borrow foreign currency to pay the original loans back, thus further weakening the escudo.

Mr Belez now sees the short positions that foreign institutions have taken in the escudo as being much more problematic, potentially, for the central bank. These positions are modest but he believes the Bank was wrong to resort to an interest rate defence of the currency after the resignation of his deputy. The fact that rates moved so quickly caught the market's attention, he says.

"It was counterproductive. Predators can see the fear in the eyes of their victims," he says. "It's better to have one or two sharks nibbling away than to have a whole lot of blood in the water. That just attracts more."

The sharks, if they care, will also have noticed recent pledges by the government to pump about Esg1,000bn into housing, agriculture and exporting programmes over the next few years despite many proclamations in the past of its fiscal discipline. Is the government's political nerve failing?

Its political programme will have an impact on the budget from next year - though much of the total will come from EC transfers and includes the

value of land the government plans to give away. That may slow progress towards convergence, but Mr Braga de Macedo is quick to point out that Lisbon's convergence programme commits it to meeting only EC averages and not the strict monetary union targets established in the Maastricht treaty.

Economists like Mr Dos Santos like what they see. "Policy is becoming more flexible," he says. "The government needs to pay much more attention to the economy and forget a little about nominal convergence."

How quickly these programmes put money into the pockets of construction companies, farmers and exporters remains to be seen but both the finance minister and independent analysts believe the current slump is different and that Portugal is poised to make an important break with its economic past.

Mr Dos Santos argues that even if Portugal does slip into recession, it will be this year and it will be short and shallow. Typically, Portugal would go into recession much later than its main trading partners but the hope in Lisbon is that, this time, it will recover along with the rest. But the speed with which recession has overtaken Spain has clearly alarmed the Portuguese and it may be that the "last in, first out" conjecture is just wishful thinking.

"Our great concern is to avoid the impression that there is nothing we can do in the crisis," says the finance minister. "This time we have a medium-term strategy in place and the economy continues to show a resilience which the government hopes will enable it to pick up with the rest of Europe. Our cycle is always late and we need to hold on until recovery occurs."

Peter Bruce



Ancient portraits and the latest equipment: the trading floor of the Oporto Bolea

## Government "interference" at the central bank

## Why the minister stepped in

MR Jorge Braga de Macedo, Portugal's forceful finance minister, looks almost hurt when asked if he might not have had just a tiny bit to do with the resignation of the deputy governor of the Bank of Portugal in March and the subsequent attack on the

escudo in the foreign exchange markets, writes Peter Bruce. He does not quite put his hand on his heart and say "Who, me?", but neither does he apologise for any trouble he might have caused.

On Thursday March 11 Mr Braga de Macedo made a

speech taking the bank to task for not paying attention to the needs of what he called the "real economy" and for not playing a forceful enough role in lowering interest rates. Mr Antonio Borges, its popular deputy governor, immediately resigned in protest at the min-

ister's "interference". At one level, the affair probably assumed more importance than it deserved. Mr Borges has not explained exactly why he left and it is assumed by some market operators in Lisbon that he may have been looking for a suitable excuse to leave the bank any way.

The most ominous result, though, occurred in the foreign exchange markets, where the escudo immediately came under pressure, dropping to Esg4 to the D-mark at one point. In the absence of a clear explanation, the pressure persisted.

It forced short-term interbank rates up from around 13 per cent to 25 per cent at one point and, in March, intervention to support the currency cost the Bank of Portugal about 10 per cent of its non-gold foreign exchange reserves.

However, the important question surrounding the affair may be whether the minister was, indeed, trying to interfere with central bank policy and, if he was, to what extent was he damaging the Bank of Portugal's reputation as an independent institution?

The prospect of the bank becoming fully autonomous holds out the promise of monetary stability

rate policy are made in conjunction with the government, meaning, probably, that the finance ministry has the final say.

But, assuming the EC's efforts to forge a monetary union remain on track, the Bank of Portugal will become its own master, fully autonomous, before the end of the decade. It will (so the theory goes, at least) control monetary policy and remain the main regulator of the country's financial system.

This may have been where the finance minister stepped in. He says he was not trying to force the bank to cut official interest rates but to get it to persuade commercial banks to narrow the vast gap between their prime lending rates and the high rates that small businesses have to pay for loans.

"The Bank of Portugal could do more to explain how the economy works in a time of change," he says. "It is part of forming a consensus." The minister sees this political role for the central bank as an extension of four key structural measures taken by the government in the last few years to drag the country's financial system into the late 20th century:

■ The end of the bank's obligation to finance the government.

■ The start, last December, of full convertibility of the escudo.

■ The decision to enter the exchange rate mechanism of the EMS last year.

■ New banking laws which open the sector to full competition.

By explaining "how the economy works", Mr Braga de Macedo means that the bank should become involved in debates on how the banking system should respond to the crisis sweeping small and medium-sized businesses as the country teeters on the verge of recession. "Consensus is important," he says. "If we are incapable of responding rapidly to the crisis we will find ourselves still at the bottom while others are recovering. There is a great deal of work for everyone to do."

Is this interference? On balance, it probably is. The question is whether it is interference in the bank's monetary policy role, or in its other task as a regulator. More likely, it is the latter. Even after full autonomy is granted to the central bank, it is unlikely to include banking regulation, where the government will still have the power to make banking law.

The issue has implications for the approaching independence of central banks in Spain, France and elsewhere in the EC. If a central bank cannot be told how to behave as a guardian of monetary policy once full autonomy is achieved, will governments then try to follow Mr Braga de Macedo's lead and implicate their central banks, through their continued exposure to government as banking regulators, in the implementation of policy?



The Bank of Portugal

Ashley Ashwood

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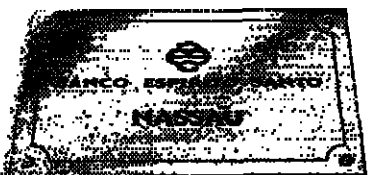
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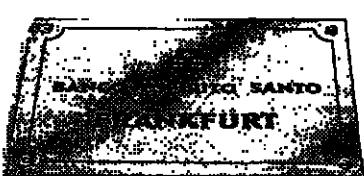


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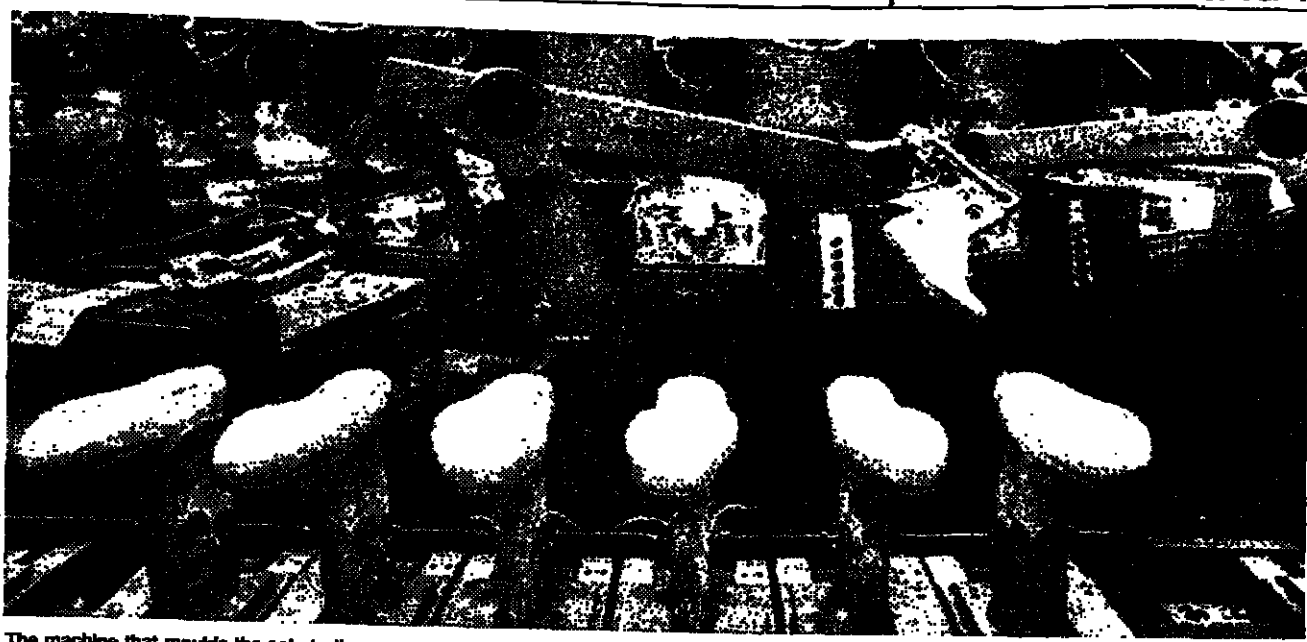
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The machine that moulds the sole to the upper part of the shoe at the Ecco!et factory near Oporto

Peter Wise on the opportunities for commercial banks

## The challenge of freedom

BANK lending rates for mortgages in Portugal have fallen from 24 per cent 18 months ago to as little as 14 per cent today.

This boost for home-buyers is just one signal of the new spirit of competition that has taken hold among commercial banks, and of the significant improvement in underlying fundamentals such as inflation that has occurred over the past two years.

Released from the strait-jacket of government-imposed credit limits and with the process of privatisation in the sector close to completion, banks are operating in a new atmosphere of freedom that is both an opportunity for growth and a challenge to their creativity. Despite the increase in competition and the squeezed margins that result, banks, globally speaking, have fared well in this new environment that brings them closer to the operating conditions of their European counterparts. With a few exceptions, net assets and net profits grew solidly in 1991 and 1992.

But 1993 will be a year of bigger challenges. "This year will be relatively difficult for the banking sector," says a Portuguese banker. "First, heavy capital investments were made over the past two years to defend and expand market shares when the sector was fully liberalised in 1993. These investments will have to be amortised."

"Secondly, the banking sector will inevitably reflect the marked deceleration of the economy as a whole."

After two years of strong expansion and diversification of their credit portfolios following the abolition of government credit restrictions, banks will now be challenged to exercise constraint and be far more rigorous in their risk assessment.

Credit problems are already growing at a slightly faster rate than credit overall. But banks are not too concerned.

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|                                      | Exports | Imports |
|--------------------------------------|---------|---------|
|                                      | 1990    | 1991    |
| Agricultural products and foodstuffs | 7.2     | 7.8     |
| Minerals and fuels                   | 5.9     | 4.6     |
| Chemicals, plastics and rubber       | 4.3     | 5.2     |
| Wood, cork, paper & pulp products    | 12.2    | 11.4    |
| Textiles and clothing                | 25.4    | 30.3    |
| Leather and footwear                 | 6.5     | 6.9     |
| Non-metallic minerals                | 4.1     | 4.4     |
| Machinery and electrical material    | 3.5     | 3.4     |
| Transport equipment                  | 12.9    | 13.3    |
| Other products                       | 3.2     | 3.5     |

January-October, provisional data

Source: National Statistics Institute

One of the advantages of the previous credit ceiling system is that the majority of Portuguese banks are well capitalised. The two or three exceptions are all public with the guarantee of the state behind them and are eventually likely to be financially restructured.

A key area of attack for Portuguese banks in the less auspicious climate of 1993 will be costs. Higher financial margins in Portugal compared to the rest of Europe tend to allow a higher ratio of costs, enabling banks to accommodate inefficiencies that would otherwise not be tolerated.

With few exceptions, Portuguese banks are much more labour-intensive than their European counterparts and investments in information technology are more recent and often far from complete. Routine operations in a great number of banks are still carried out by hand.

"In an environment of falling margins, the crucial objective is cost control," says Mr Joaquim Gomes, an analyst with Lisbon-based independent stockbrokers Midas Investimentos. "Only by reducing the number of employees per

branch, installing information technology and generally growing lean and mean can you assure a decent return on assets in these conditions."

BCP, a classic success story in many respects, cannot afford to ignore its difficulties on the cost side. A bank that has grown to the size of century-old rivals in less than a decade, now with net assets of \$1,522bn, BCP runs several networks for different sectors of the market and is reputedly a textbook story of achievement studied at Insead, the

clays has grown from three corporate offices in Portugal to a network of 65 retail branches catering to medium- and high-worth customers. "We have now built up the critical mass to establish a viable project," says Mr Joao Eduardo Freixa, assistant general manager.

The Barclays system is based on margins of below 3.5 per cent, cost-consciousness and a low staff ratio - branches are run by three to five people. The project aims for a medium-term payback but cash flow has been positive since the end of last year.

"The nature of our project is competitive interest rates and low delivery costs to make them possible," says Mr Freixa. "I believe that is how the business here is going. The margins of 5 or 6 per cent that some Portuguese banks are working at will not be the margins of the future."

Apart from the major Spanish banks, nearly all of which are aggressively expanding in Portugal, Barclays is one of the few foreign banks in Portugal to take the retail path, and as these have at least a two-year head start, other banks seem unlikely to enter that market.

As margins shrink, another avenue that Portuguese banks will have to explore is that of commissions. Banking services in Portugal have largely been free because institutions were earning so much on their margins. Now a lot of services that were free, from cheque books to financial intermediation, will attract charges.

Banks will also have to become more expert at cross-selling, according to Mr Gomes. "It will be crucial for banks to turn what have been just bank clerks into fully-fledged sales people, selling insurance, leasing and other products at the bank counter," he says. Only in this way will they increase premium income to satisfactory levels and get an adequate return from the financial groups they have been building up.

### Profile: BANCO MELLO

## Novelty of a network in insurance

NEWLY-created Banco Mello is one of Portugal's smaller banks but its owners believe it is poised to make an important impact on the financial sector. The family bank has two major factors in its favour - it belongs to the financially-astute Mello family and is being developed hand-in-hand with the clan's other big asset, Portugal's top insurance company, Imperio.

"When we acquired the bank in May 1991, it was nothing more than a bank with a licence and a team of people," says Mr Vasco de Mello, the bank's 36-year-old president. "We implemented a new strategy. We decided it was

important to change the bank's name - it was called Sociedade Financeira Portuguesa - and adapt to a new culture," he says. "We wanted to be a market player in corporate business, in personal business and in the capital markets."

One of Portugal's leading financial families before 1974, the Mellors saw a left-wing revolution whittle away most of their wealth through nationalisation. Mr Jose Manuel de Mello was one of the country's leading businessmen in pre-revolutionary Portugal, controlling the largest economic group, Companhia Uniao Fabril, which had

interests in shipping, banking and insurance.

The family dispersed after the 1974 coup and headed for more financially-sound centres such as New York, London and Switzerland. But they never quite turned their backs on their homeland.

Today, with a stable democratic government in office, the Mello family has returned in force. The government embracing capitalist ideals and a free market ideology, has helped pave the way for their comeback. Through his personal holding company, Uniao Internacional Financeira, the family patriarch Mr Jose Manuel de Mello regained more than 90 per cent of SFP shares when the institution was privatised in May 1991.

SFP granted the status of a special investment company, was originally created in 1969

65.55 per cent stake at its privatisation.

For the past two years, the reorganisation of the Jose de Mello Group has centred round the fledgling Banco Mello. Today the bank with a 204-strong workforce has graduated from a small to a

medium-sized institution and is ready to climb further. The Mello family plans to use the already established Imperio network, with its 700,000 clients and 80 branches, to expand throughout the country, initially focusing on Lisbon and Oporto. "The main difference is in the concept of banking," Mr Vasco de Mello explains. "We aim to distribute in other ways rather than act like a traditional bank."

Imperio changes our way forward dramatically," he says. "We plan to do the opposite from other banks by developing banking products to add to a distribution network already there. It has a certain novelty - insurance contributing a network for a bank."

Mr Vasco de Mello, the eldest son of shipping tycoon Mr Jose Manuel de Mello, says that there are clear similarities between Imperio and the bank and the family decided it was possible to develop a joint distribution network, using the physical facilities of Imperio, to get closer to a more personal market.

Banco Mello, still the child of

the financial sector of the Jose de Mello Group, is just one aspect of an integrated group which is organised into three main financial fields: banking, insurance and investment management. The bank's cash flow for 1992 increased 14.8 per cent to \$1.9bn (\$2.32m), while net assets jumped 73 per cent to \$52.2bn. However, owing to large investments, mainly in personnel and information technology, net profits were slightly down.

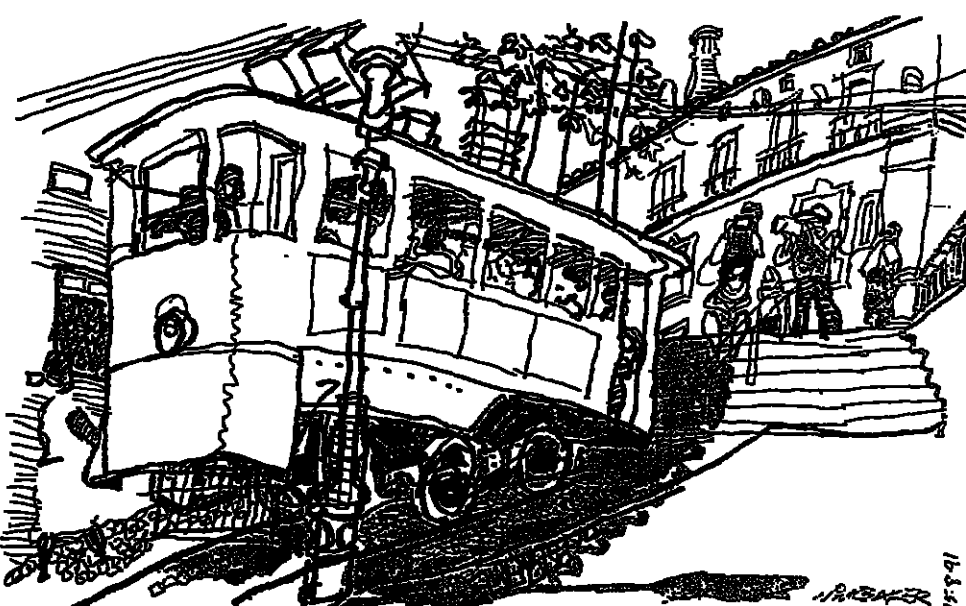
The group hopes to open three more branches by the end of June, with an additional nine six months later. By the end of 1994 Banco Mello is expected to have opened facilities in all Imperio branches.

Although banking competition is intensifying and economic activity has slowed, the group is positive about the development of the bank. It has the advantage of knowing that Portugal's insurance market is expected to show the biggest growth rates in the EC this year.

In 1992, Imperio remained the leading insurance company with a total market share of 12.9 per cent. Net profits were up 8.2 per cent to \$680m while cash flow increased 43 per cent to \$2.6bn. The group is moving into chemical companies and shipping, as well as maintaining its presence in financial services through Banco Mello and Imperio.

"History doesn't repeat itself, but there are opportunities," says Mr Vasco de Mello. "We're just trying to develop those opportunities."

Sarah Provan



### PROJECT FINANCE

## Stumbling blocks still need to be overcome

ment called off two years of talks in March between an international consortium led by Gaz de France (GDF) and EDP after the two failed to agree on prices and risk-sharing.

"We would rather have no deal than a bad deal," Mr Luis Pereira, Portugal's energy secretary, said. He blamed GDF, saying it had expected EDP to take on exaggerated risks. It had insisted on fixed costs that were too high and had undermined the talks by reviving already agreed questions close to negotiating deadlines.

GDF said it remained determined to bring off the project if only the points in dispute could be overcome. The Portuguese government has set a deadline of mid-May to decide on what route it will take to bring natural gas into the country.

The difficulties leave a question mark over a 900MW plant powered by natural gas that is being constructed in Portugal by a Siemens-led consortium - which cannot be financed until there is a guarantee of natural gas reaching Portugal - and over plans for a similar plant to be built by 2001.

"The failure of the gas project could be a bad precedent because project finance lives off credibility," says Mr Crisostomo Silva. "International banks have to trust in Portu-

gal, in the stability of the Portuguese government and the economic situation. When you start having problems like the gas project, people might look at Portugal as an unsafe, unstable country and resources may be diverted elsewhere."

A project much nearer financial closing than the natural gas project is the Pego power plant deal. But it, too, has been delayed. The closing was due to have been signed on March 31 but problems arose

The Pego power plant deal is as complex as any international agreement. The Tagus bridge project could be more complex

in three areas: an EC question over the competition status of EDP signing a 25-year exclusive deal to purchase power from the plant and difficulties over both the contract for coal to be unloaded and over the contract for rail delivery of the coal.

The finance package in place behind the Pego deal is as complex a deal as any major international project finance agreement. It involves the issuing of ordinary shares in Lisbon, shareholder loans, and two Deutsche Mark non-recourse loans to be provided by

two syndicates of banks. One is an "offshore facility", the other a "domestic facility" provided by Portuguese banks.

Analysts predict financing the new bridge project will be even more complex than the Pego plan. The main guarantee for Pego is the power purchase agreement to be signed by EDP. In the case of the new bridge, which also brings with it the concession for the existing toll bridge, many complex factors have to be examined.

A list of eight international consortia for the bridge project has been cut down to five and should be reduced to two before the end of the year. Their proposals for the build, operate and transfer deal will have to take into account how many cars will cross the bridge, what toll should be charged, how soon can the consortium hand back the bridge to the state, what will be the impact of the new rail crossing over the existing bridge and other, difficult to assess questions.

"Portugal is learning from its mistakes," believes Mr Crisostomo Silva. "I think you will now see the government waiting longer to choose the preferred bidder and guaranteeing first that it actually has the banks and the money behind it before going into detailed negotiations."

Peter Wise

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After 1974 the family dispersed. But they never quite turned their backs on their homeland

by the former right-wing dictatorship as a public limited company, mainly as a vehicle to support industrial and development projects in Portugal and its African colonies, particularly Angola and Mozambique. The group changed the name to Banco de Mello six months after the purchase. Last November, Mr Jose Manuel further tightened his grip on Portugal's financial world by regaining control of the country's largest insurance company, Imperio, buying a



## European Finance and Investment: Portugal 4

Clouds over the government's future privatisation programme

## State asset sales face snags

IF EVENTS go according to plan, the weight of state-owned companies in the Portuguese economy will cut by half during the current term of Mr Anibal Cavaco Silva, the prime minister.

According to the 1993 budget, their contribution towards gross domestic product should be no higher than 8.5 per cent by the time the general election is due in 1995, compared to 16.2 per cent this year.

Other declared aims of the government's privatisation programme are to boost capital markets and to strengthen domestic entrepreneurial groups, preparing them for the impact of the single market.

Although the privatisation programme has been a success so far - at least in financial terms - analysts warn that the future could be less rosy.

From spring 1989, when it began, to the end of last year, the total or partial sale of 25 companies yielded Es678bn (Es2.96bn). In 1993, the finance ministry expects privatisation revenue of Es225bn, 20 per cent of which will be channelled back into remaining state-owned companies.

Investors are critical that little else is known about the government's privatisation plans. There is no official timetable, which the government says depends on the state of the markets, and finance ministry officials are customarily tight-lipped about future privatisation plans in general.

In 1992, the government concluded the reprivatisation of the insurance sector. This year, it is expected to sell its remaining assets in banks, with the exception of the large Caixa Geral de Depósitos and Banco Fomento de Exterior groups, which will remain under state control.

Portugal's private financial groups are

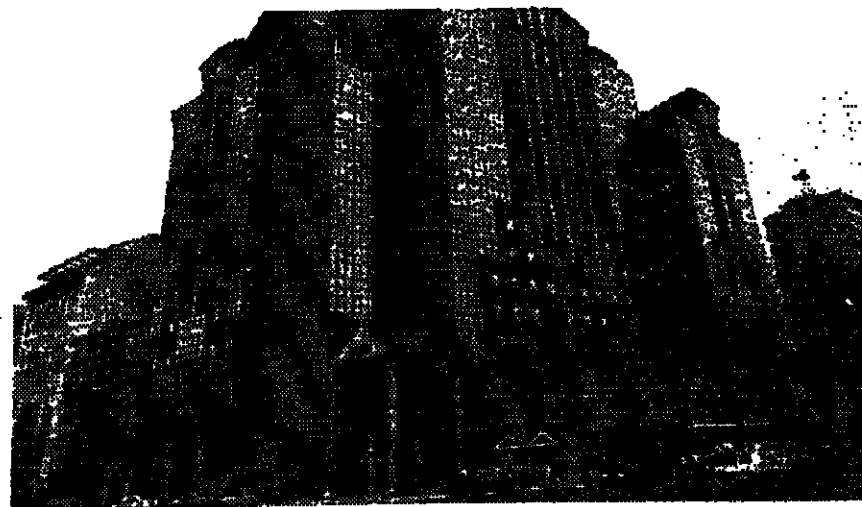
still busy establishing themselves and one of their main objectives is to increase in size. This has ensured that most privatisations in the financial sector have been a success. With the possible exception of Banco Pinto e Sotto Mayor, which faces grave financial problems, forthcoming sales in this sector should go smoothly.

The same cannot be said of the state-owned industrial sector where many companies are seriously ailing. This has been seen in unprecedented difficulties in selling off cement, steel and petrochemical companies.

This year's programme started on the wrong foot when the government failed to find a buyer for the cement companies Secil and Cimentos de Maceira and Pataias. It set a minimum price of Es59bn for its 80 per cent share in the two companies. Only Portuguese-controlled groups were allowed to participate. But the two domestic groups originally interested in the deal backed out, complaining that the price was too high. The government is now expected to open up the process to foreign groups in a second attempt.

After apparently missing the right time to sell the Siderurgia Nacional steelworks, the government now faces the unpleasant prospect of having to pay to sell this loss-making giant. Analysts said it was clear from the start that SN could survive only as part of an international group.

However, the one group that has come up with an offer, the French-Spanish



Banco Nacional Ultramarino's building, designed by Tomas Taveira, in Avenida 5 De Outubro, Lisbon

Usinor-Saclor joint venture, is reported to be interested only if the government takes over SN's liabilities, estimated at Es60bn.

Portugal's largest enterprise, the oil company Petrogal, is proving to be another complex and arduous case. The Portuguese media has suggested that the government is considering declaring the sale of the first 25 per cent of the company null and void because of a dispute with the purchasers, the consortium Petrocontrol.

Petrocontrol - a group comprising domestic investors and Total of France -

is refusing to share the costs of a badly-needed Es40bn capital increase, arguing that when it bought the 25 per cent share last year it had no way of foreseeing the extent of losses Petrogal would make in 1992.

One need not envy Mr Jose Manuel Elias da Costa, secretary of state for finance, who is responsible for the privatisation programme, his task. In addition to the international recession, which has reduced the value of companies, he has to contend with a constantly depressed domestic

capital market and with the increasing apathy of investors aware that the best companies have already been sold. In addition, margins between fixed minimum share prices and the highest bids have been practically non-existent.

In several cases the government has been accused of presenting the companies it is putting up for sale in too favourable a light. Share prices have often fallen following a privatisation, making small investors wary.

Domestic business groups complain of a lack of consideration for their restricted financial potential compared to the power of foreign investors. They claim that if the government were really interested in creating strong domestic groups, it would not make raising as much capital as possible from privatisations its first priority.

It has been suggested that one way of achieving this would be to privatise more companies through direct negotiations or tenders instead of stock exchange auctions, the method used in most privatisations to date.

The government has indicated there will be fewer auctions in future, particularly in the industrial sector. However, officials are caught in a double bind as they have been criticised just as strongly for imposing tight restrictions on foreign participation as a means of protecting domestic interests. The arguments here are that there is simply not enough money in Portugal to guarantee the successful

sale of all public companies and that the government is distorting the market by imposing such limits.

These restrictions and the practice of revivalling state-owned companies with public money prior to their sale have also provoked a complaint from the European Commission.

Mr Elias da Costa sought to justify the limits on foreign participation in talks with Commission officials in Brussels earlier this month. He argued that only Portuguese assets were nationalised after the fall of the Portuguese dictatorship in 1974 and that the decision to give priority to domestic capital was a way of compensating for this "injustice".

While the Commission apparently remains sceptical, Mr Elias da Costa is confident that the matter can be resolved without a lawsuit against Portugal in the European Court of Justice. He says the Commission's reservations will not interrupt or slow down Portugal's process of privatisation.

Companies that may be privatised at least partially this year include:

- Banco Portugues do Atlantico; third phase;
- Banco Totta e Acores, remaining 14.5 per cent;
- Banco Pinto e Sotto Mayor;
- Petrogal, second phase;
- Secil and Cimentos de Maceira e Pataias;
- Siderurgia Nacional;
- Gas de Portugal;
- Estaleiros Navais de Viana do Castelo, shipyard;
- Portucel; paper, pulp;
- Four bus companies belonging to Rodoviária Nacional;
- Part of the water distribution network.

Susanne Rindlisbacher

DISCUSSION of foreign investment in Portugal over the past few years has inevitably focused on the massive Ford-Volkswagen project, known as AutoEuropa.

The largest foreign investment ever made in the country, AutoEuropa draws attention not only because of its scale: a Es450bn project creating 5,000 jobs directly and another 10,000 indirectly. It is also proving a magnet for other investments.

In a typical development, a 16-strong Spanish delegation seeking joint ventures with Portuguese companies to supply the AutoEuropa project recently visited the country. Other suppliers are moving in from Germany and other European countries.

In addition, Portuguese companies are upgrading their quality standards to meet the rigorous standards of Ford-Volkswagen in a process that is pulling domestic industry into the 21st century faster

than any series of government programmes.

But AutoEuropa is not the beginning and end of the foreign investment story in Portugal. Other projects have been attracted by the conditions that led Ford-Volkswagen to select Portugal from hundreds of possible sites.

These advantages, according to Mr Miguel Athayde Marques, president of ICEP, the body that promotes investment, trade and tourism in Portugal, include:

- low overall costs;
- low wage costs;
- productivity to equal the best in Europe when workers are allied to modern management;
- attractive EC-backed incentives;
- rapidly improving communication and other infrastructures;
- political stability;
- the workforce with the best strike record in Europe; and
- pleasant living conditions.

Peter Wise looks at the progress of investment from overseas

## AutoEuropa proves a magnet

Another major investment in Portugal has recently been made by PepsiCo Foods International, which is to invest Es13bn (\$90m) in setting up a snack-food factory and an Iberian distribution network centred at Carregado, some 50km north of Lisbon.

The project should be fully operational by 2002 and the first stage of production will start shortly. Turnover, when cruising speed is reached in 1996, is expected to total some Es21bn, approximately 70 per cent of which will be from the export market.

The construction of the new factory will lead to the creation of over 1,000 jobs directly as well as a further 600 indirectly. PepsiCo officials

say that aim of the project is to integrate its operations in the Iberian peninsula and that the site in Carregado offers several advantages over other

| Portugal: Direct Foreign Investment (in \$bn) |       |
|---|-------|
| 1986  | 0.164 |
| 1987  | 0.437 |
| 1988  | 0.959 |
| 1989  | 2.219 |
| 1990  | 3.363 |
| 1991  | 5.527 |
| 1992  | 4.375 |

possible choices in both France and Spain.

The potential of the Portuguese market, where about 30

per cent of total output will be sold, weighed heavily in PepsiCo's decision as did the development of transport networks and economic arguments that outweighed Portugal's disadvantages of being further away from the principal demand centres and the fact that the country has a less developed agricultural sector and less up-to-date distribution facilities.

"This is an integrated project from farmer to consumer," says Mr Cesar Bardal, president and general manager of PepsiCo Inc in Portugal. "Our role starts on the farm, where we provide all the seed-potato technology that the farmer requires - irrigation, cultivation techniques and even stor-

age requirements."

"At the outset we considered the possibilities of France, Spain and Portugal. The reason we decided on Portugal, in the end, was market conditions: it's a market that's growing considerably and has great potential."

"Also, we knew that the local authorities were greatly interested in the investment and were prepared to grant assistance," he says. "One of the factors that exerted the greatest influence on the Portuguese government was the fact that the project provided a high level of employment and that it was an integrated agro-industrial concern."

The interest of the Portuguese government translated

into sizeable EC-funded investment grants that for contractual projects like the PepsiCo enterprise can reach 50 per cent or more of the total investment.

In a recent move to make contractual investment projects more accessible, the government has halved the minimum qualifying investment for the contractual regime from Es10bn to Es5bn. It is hoped that this will also enable some larger domestic companies to qualify.

Neste, the Finnish group, also recently reached agreement with the Portuguese government on a Es17bn project to make full use of the comparative advantages of the Sines Petrochemical complex, less than 100km south of Lisbon, where Neste already runs a petrochemical plant.

The contract envisages setting up a Methyl Ter Butyl Ether plant with a production capacity of 45,000 tons a year. MTBE is a compound that

replaces lead in petrol, reducing pollution.

The project also includes increasing the production capacity of Neste's high-density polyethylene plant from 80,000 to 120,000 tons a year and enlarging and developing its polypropylene plant from 70,000 to 80,000 tons a year. The highly capital-intensive project will create only about 40 jobs.

These major contractual investments get into the headlines. But it is small and medium-sized investments and joint ventures that make up the bulk of foreign investment in Portugal.

Even though both the Ford-Volkswagen project and the PepsiCo investment were authorised in 1991 - Neste was the only contractual investment made in 1992 - and despite the international recession, direct foreign investment in Portugal last fell only to \$4.8bn from \$5.5bn the previous year.

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In finalising the deal, we completed our range of financial services in Portugal: and complemented our services in the United Kingdom, Spain, Italy, Germany and the USA.

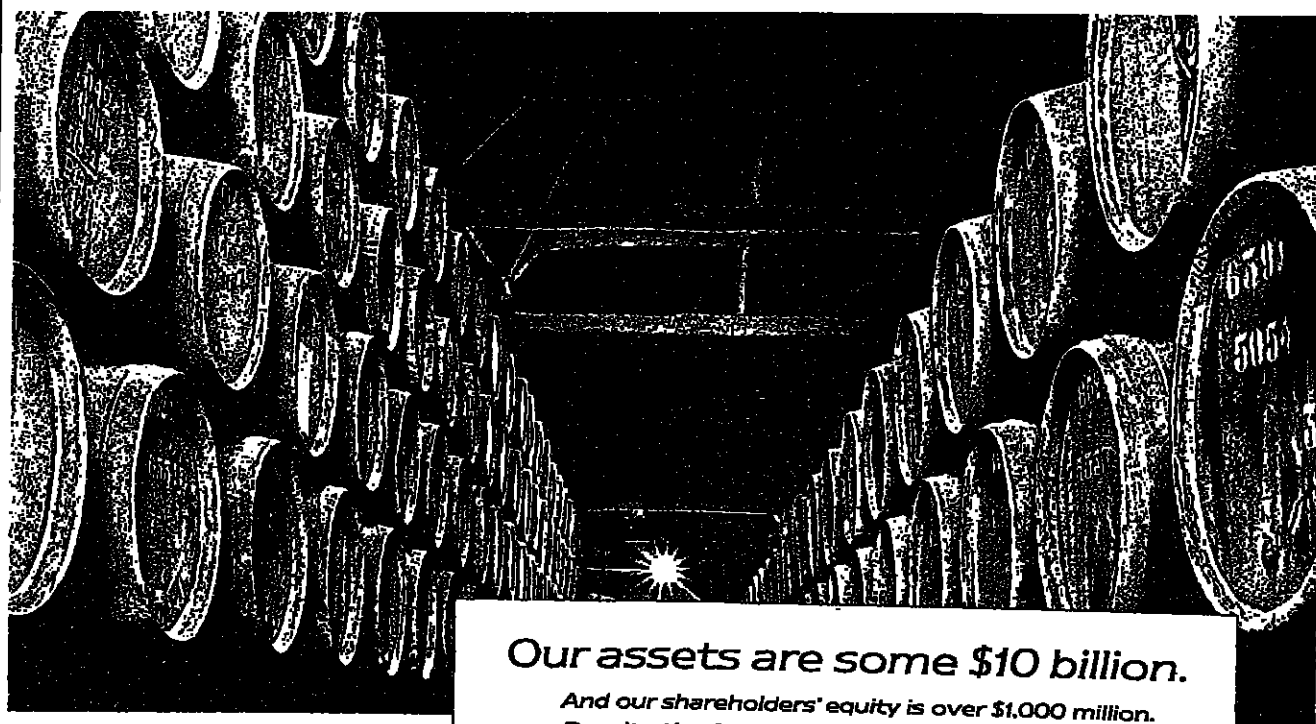
Which puts the Espírito Santo Group in an even stronger position all round. Both for Portuguese clients who want to expand abroad. And for international clients who want to take advantage of the fastest growing economy in Europe.



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The average age in the bank is 30. Nearly a quarter of our staff are graduates.

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We'll continue our programme of carefully planned market segmentation. We'll continue to maintain our commitment to quality service. And we'll continue to provide safe, stable growth by expanding our branch network and our client base.

Bank on our success.



Banco Comercial Português

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